2019

PONY

Maths

EXERCISE

1st. Primary

012 10 90 18 17

0100 42 010 98

f PONY in mathematics

Mr. Mohamed Nasr El Din

PONY

Maths

For The Primary Stage

1st.

Primary
Exercises

First Term 2019

Exercise 1

1	1	one	2	2	two	3	3	three
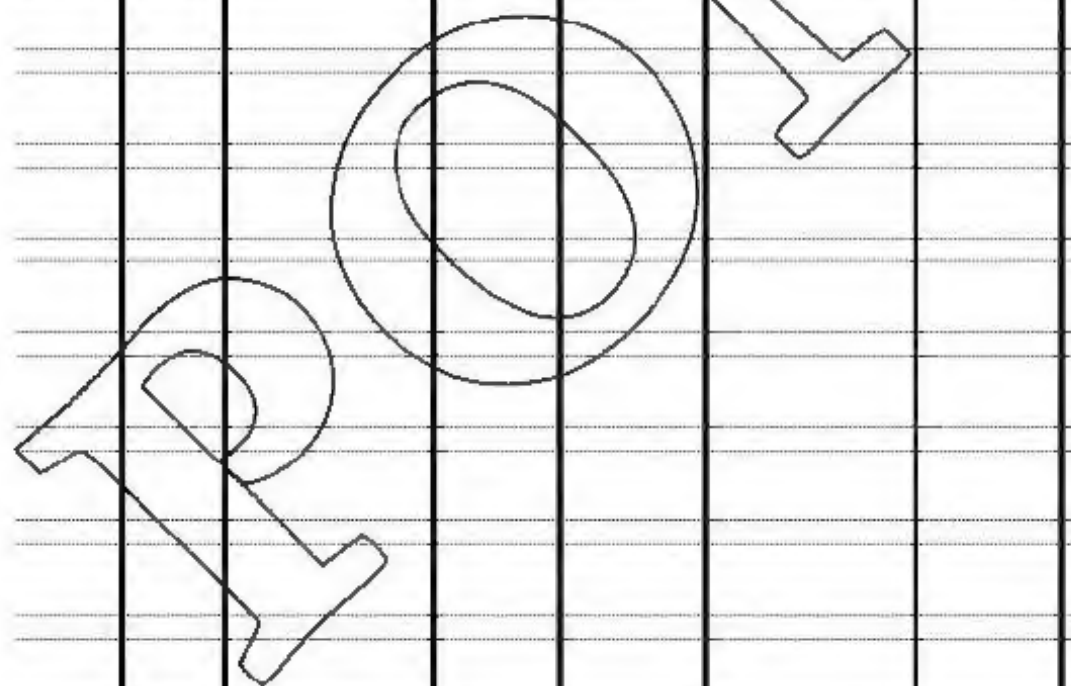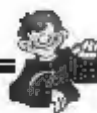
4   5

4	4	4	four	four	5	5	5	five	five
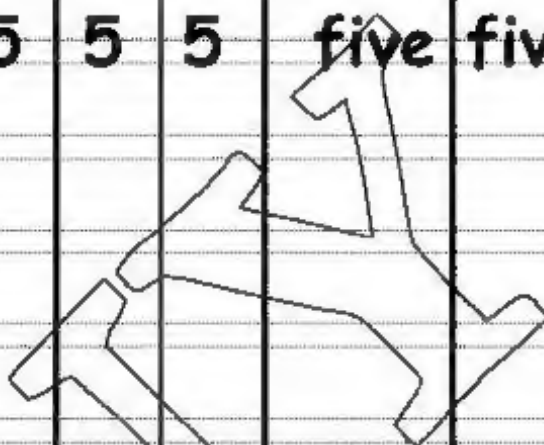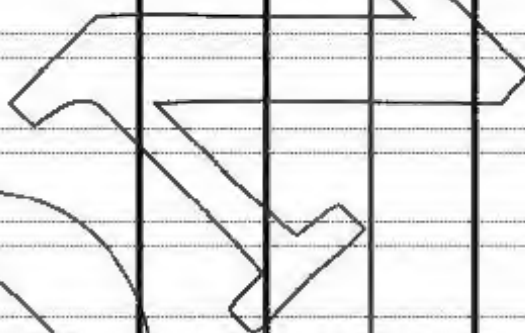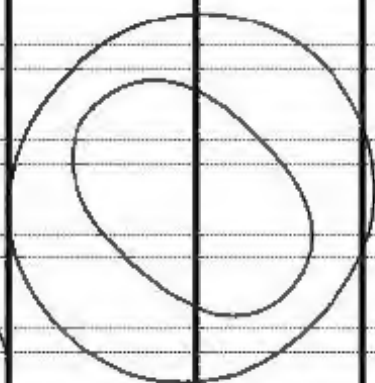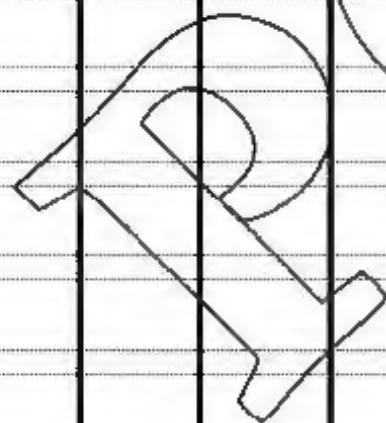
Match

1	2	3	4	5

♥♥	‖ ‖	✈	♈♈ ♈♈♈	🚲 🚲🚲
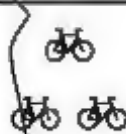
4	2	1	5	3

♥♥	‖ ‖	✈✈✈	♈	🚲🚲 🚲🚲🚲
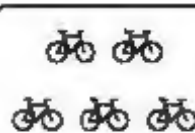
Five		2		🌶🌶🌶
Two		5		♥♥
Four		3		🌶🌶🌶🌶🌶
Three		1		✈✈ ✈✈
One		4		♈
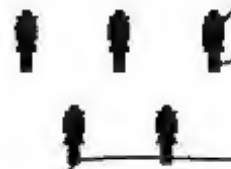
Circle the correct answer :

	1	2	3

	4	5	1

	2	3	4

	2	3	4

	5	1	2

	3	1	5

	four	five	two

	Four	Five	Three

	Three	Four	five

	Four	Five	Three

	Two	Four	Five
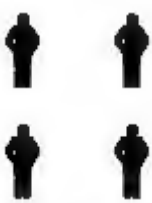
	Four	Three	two

Write the number :

Draw ● in the square according to the number below :

Four	......

Three	......

Two	......

One	......

Five	......

Three	......

....	3

....	5

....	4
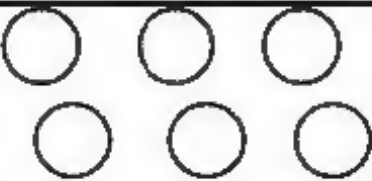
....	4

....	2
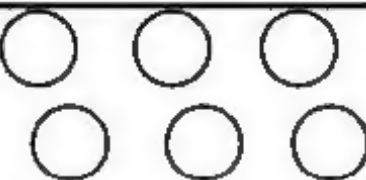
....	1

Colour according to the number :

One	......
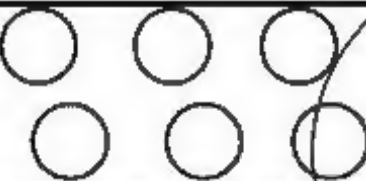
....	2
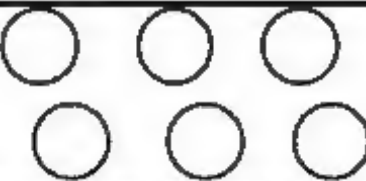
Three	......

....	4

Five	......

....	2

four	......

....	1

three	......

....	5

five	......

....	4

Exercise 2

6 | 7

6	6	6	six	six	7	7	7	seven	seven
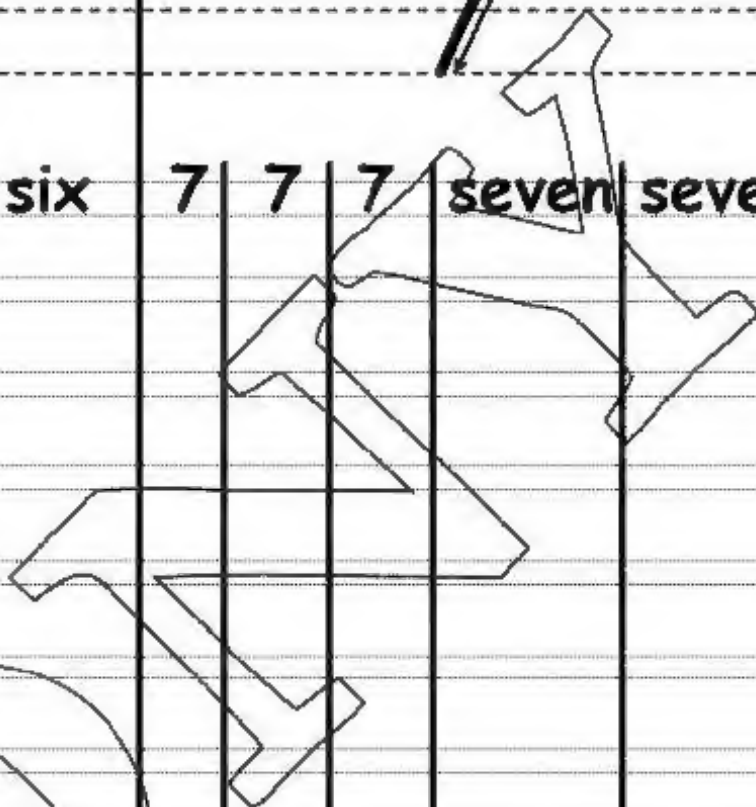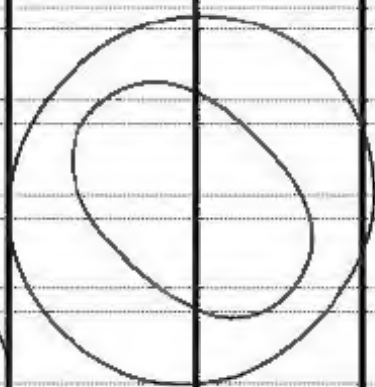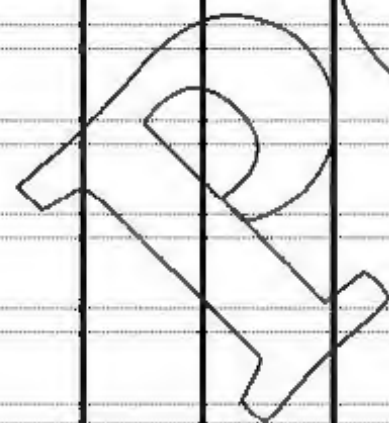
8   9

| 8 | 8 | 8 | eight | eight | 9 | 9 | 9 | nine | nine |
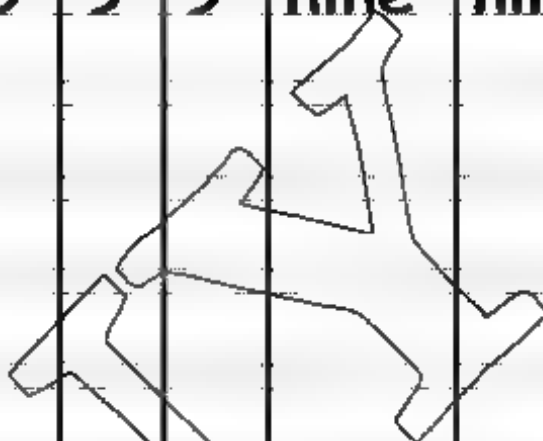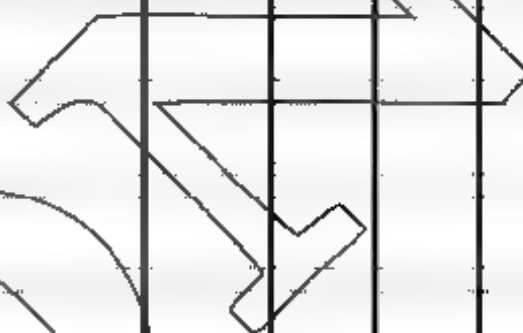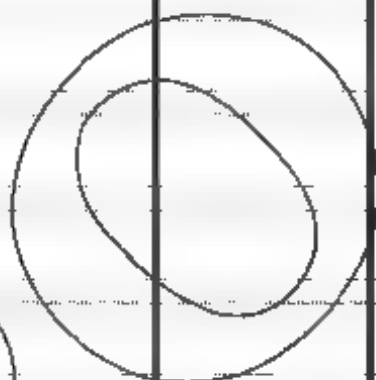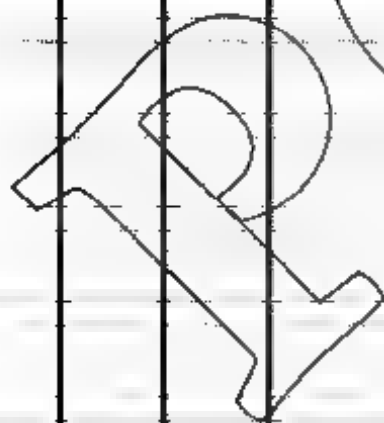
Match

4	5	6	7	8	9
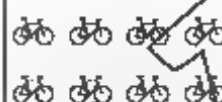
One	3	
Three	1	
Five	7	
Seven	5	
Nine	2	
Two	9	
Four	8	
Six	4	
Eight	6	

Circle the correct answer :

1	2	3

4	5	1

2	3	4

2	3	4

5	1	2

5	6	7

nine	six	eight

Six	Seven	eight

Nine	Eight	six

Four	Five	Three

Two	Four	Five

Four	eight	six

Write the number :

....	....

....	....

....	....

....	....

....	....

....	....

....	....

....	....

....	....

....	....

....	....

....	....

Draw ● in the square according to the number below :

Four	......

....	8

Two	......

....	6

Five	......

....	1

three	......

....	5

seven	......

....	9

eight	......

....	7

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Colour according to the number :

One	......

....	2

Three	......

....	4

Five	......

....	2

Six	......

....	7

Eight	......

....	9

seven	......

....	8

Exercise 3

0	zero		10	ten	
0	0	Zero	10	10	ten

Match

0	1	2	3	4

♥♥		✈	👤👤👤👤	🚲🚲🚲

6	7	9	5	10

♥♥♥ ♥♥♥♥	👤👤👤👤 👤👤👤	✈✈✈ ✈✈✈	⍑⍑⍑⍑⍑ ⍑⍑⍑⍑⍑	🚲🚲 🚲🚲🚲

Two	0	1	Five
Six	2	3	One
Zero	4	5	Three
Ten	6	7	Ten
Four	8	9	Seven
Eight	10		Nine

Circle the correct answer :

(0 - 1 - 2)   (1 - 2 - 3)   (3 - 4 - 5)
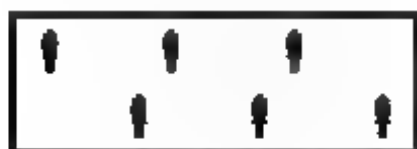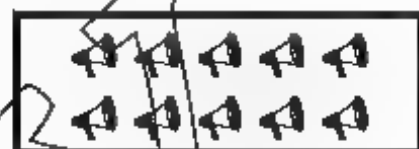
(4 - 5 - 6)   (6 - 10 - 8)   (8 - 9 - 10)

(0 - 1 - 2)   (1 - 2 - 3)   (3 - 5 - 7)
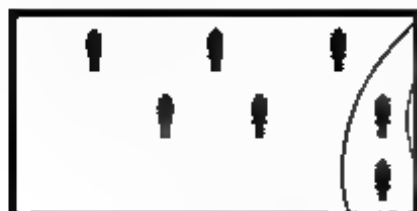
(7 - 8 - 9)   (7 - 8 - 9)   (zero-one-two)

(zero-one-two)   (three-four-six)   (six-seven-eight)

(three-five-six)   (nine-ten-seven)   (six-seven-nine)

Write the number :

Draw ● in the square according to the number below :

one	......

five	......

seven	....

nine	......

three	......

zero	....

....	1

....	2

....	4

....	6

....	8

....	10

....	3

....	5

....	0

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Exercise 4 — Numbers 11 , 12 , 13 , 14 and 15

eleven	**11**	twelve	**12**	thirteen	**13**
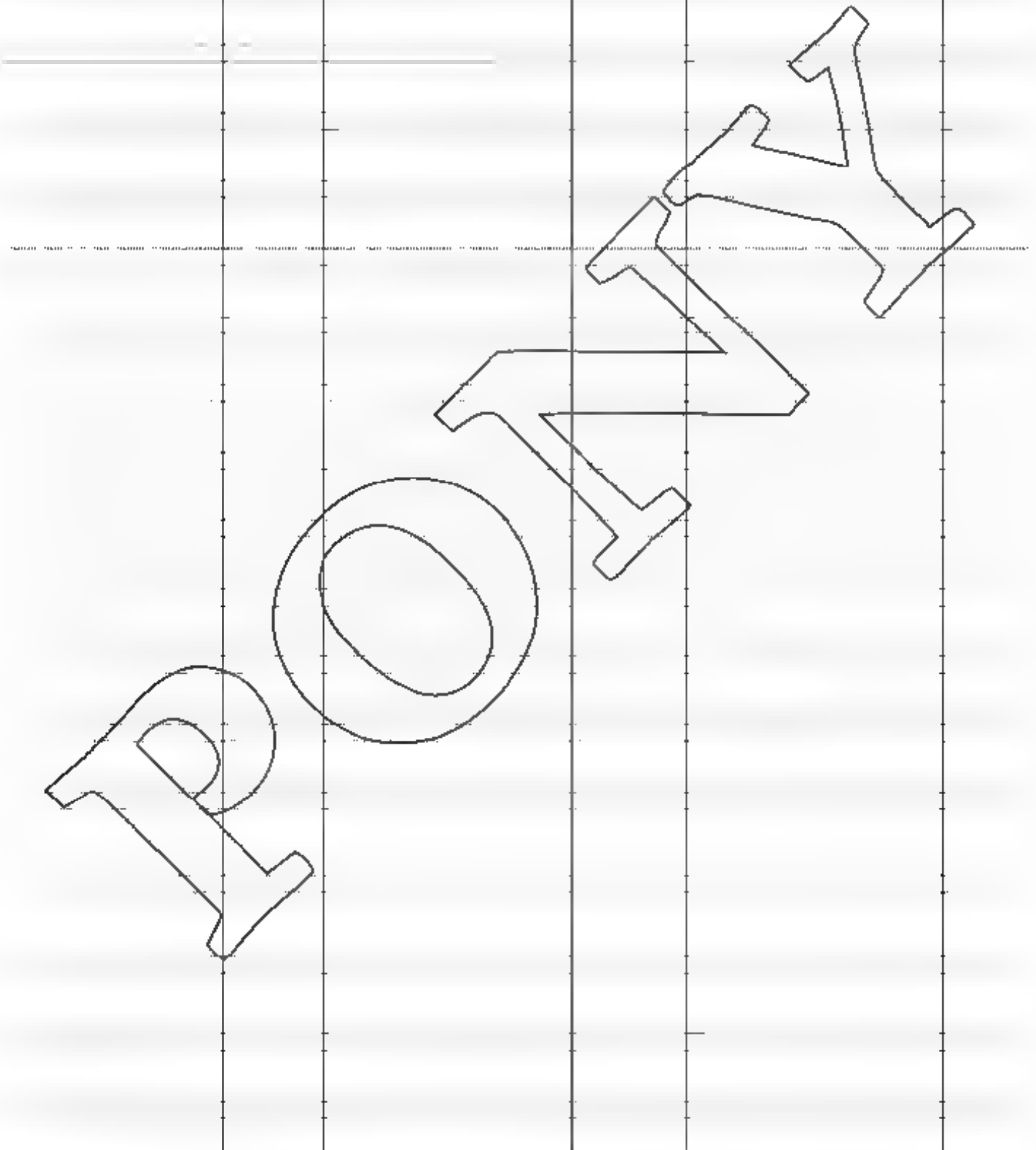
fourteen   14   fifteen   15
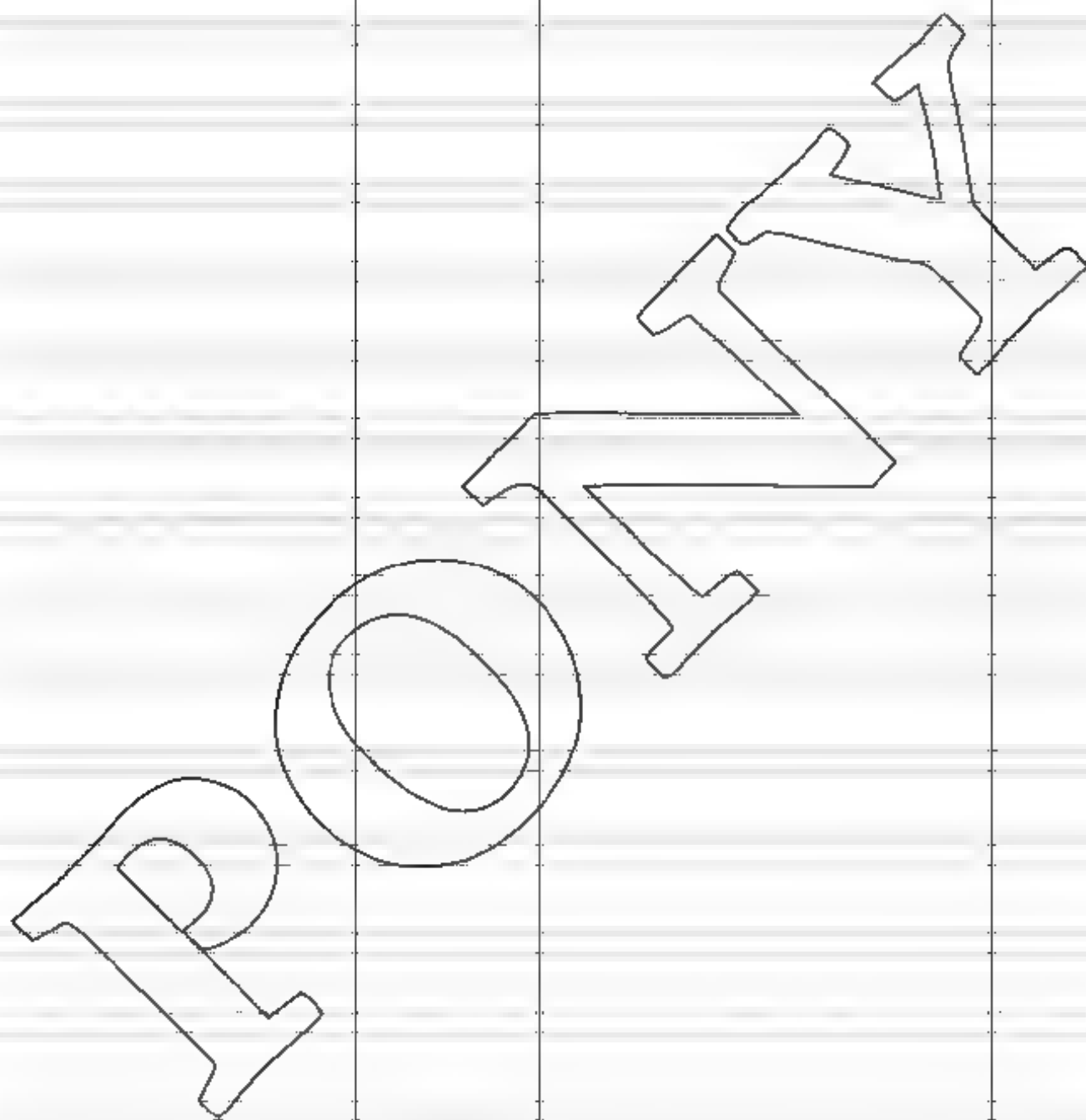
Match
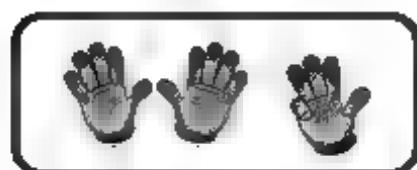
	15	thirteen
	14	fifteen
	13	fourteen
	12	ten
	11	twelve
	10	eleven
	9	eigth
	8	nine
	7	six
	6	seven
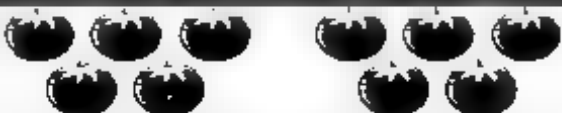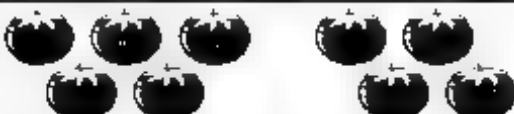
Write the Number :

Match in order :

3 .   4   5 .   .6

.7

2 .

1 .   .8

0   .9

15   .10

14

13   .11

12

Colour according to the number :

| | 15 |
| 10 |

| | 11 |
| | 14 |

| | 13 |
| | 12 |

Exercise 5

Number 16 ,17 , 18 , 19 and 20

| sixteen | **16** | seventeen | **17** |
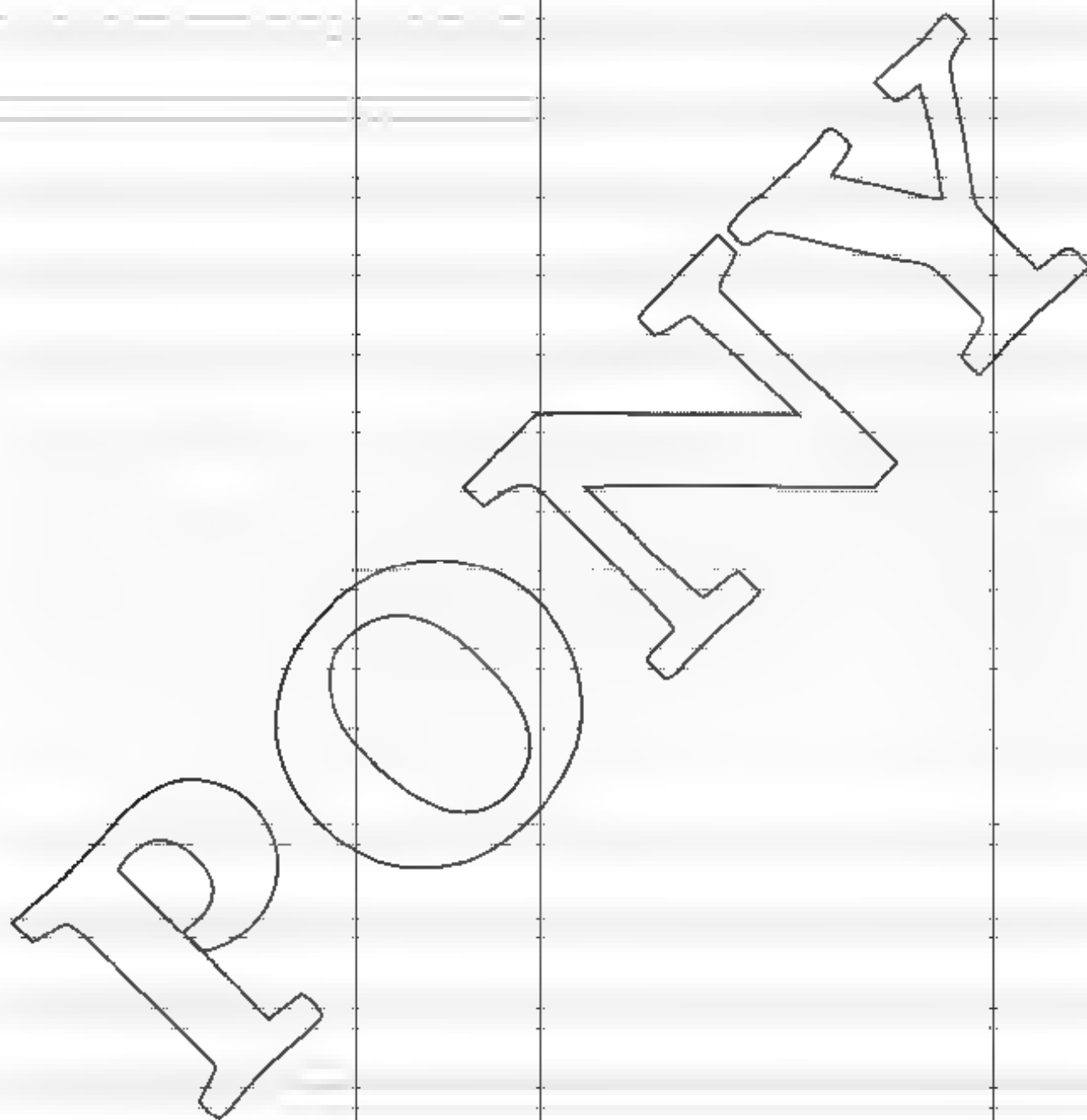
eighteen | **18** | nineteen | **19** | twenty | **20**

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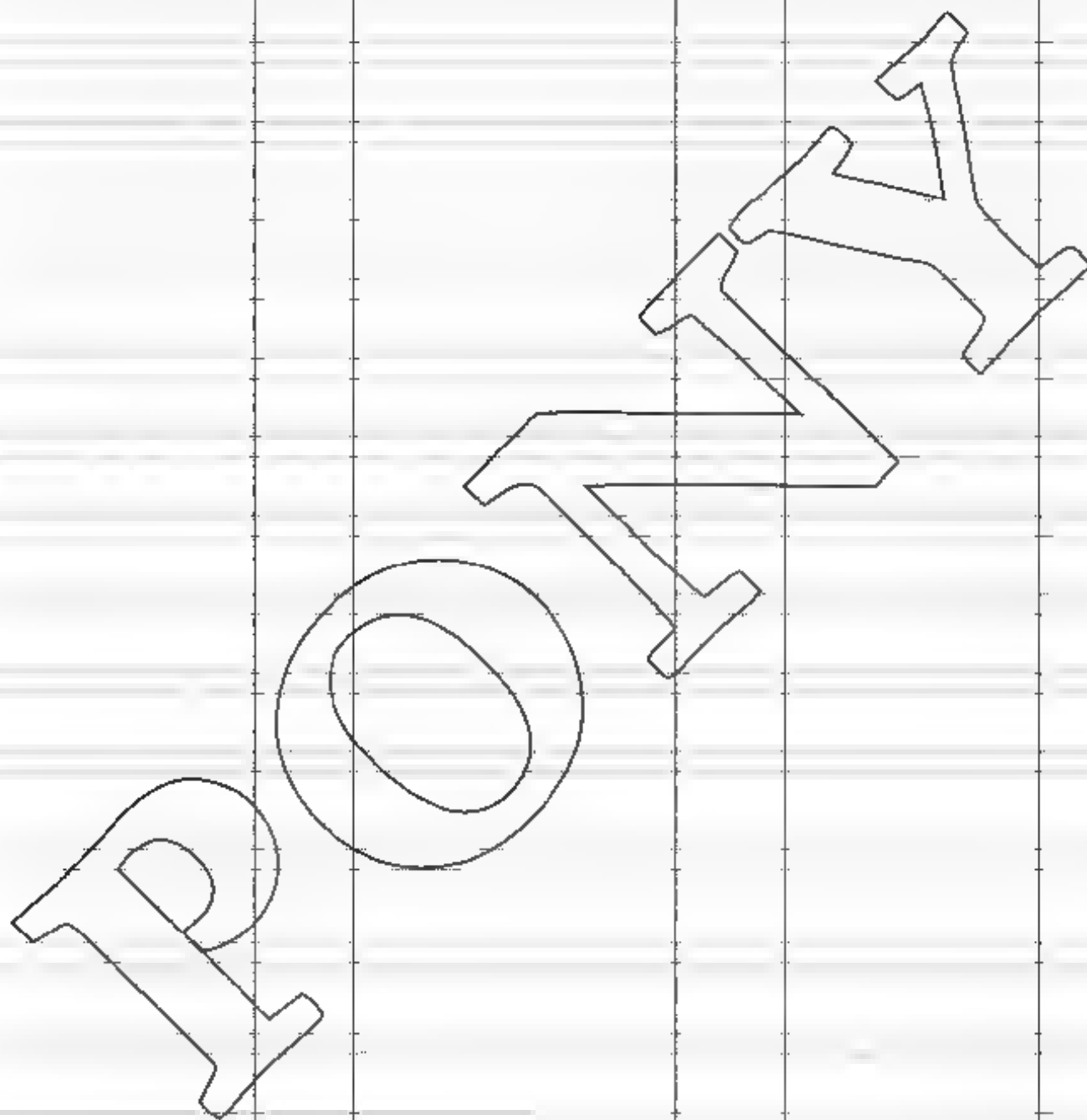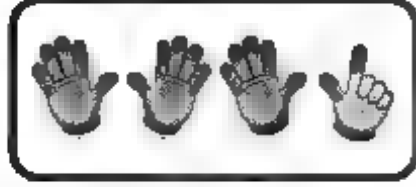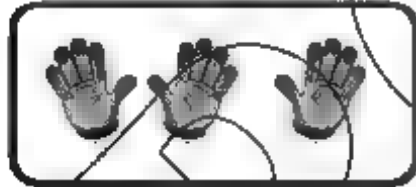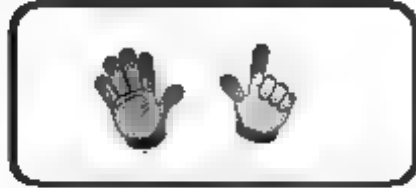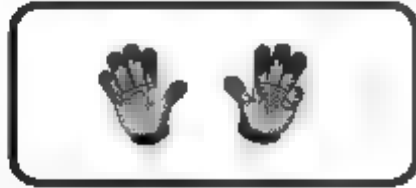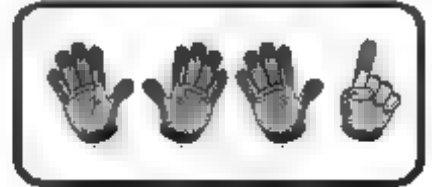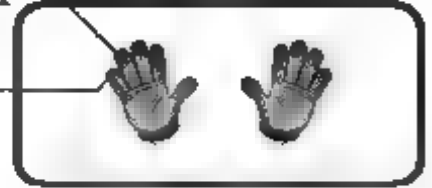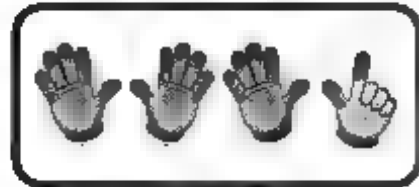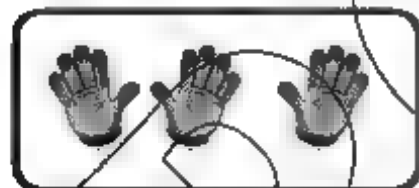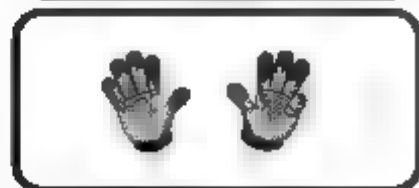
| one |
| two |
| three |
| four |
| five |
| six |
| seven |
| eight |
| nine |
| ten |
| eleven |
| twelve |
| thirteen |
| fourteen |
| fifteen |
| sixteen |
| seventeen |
| eighteen |
| nineteen |
| twenty |
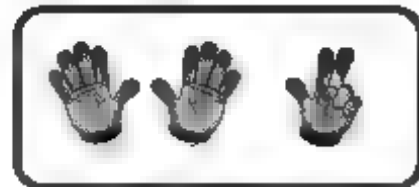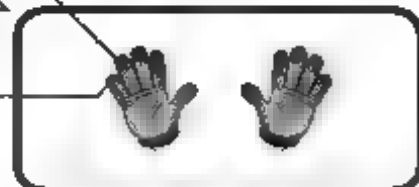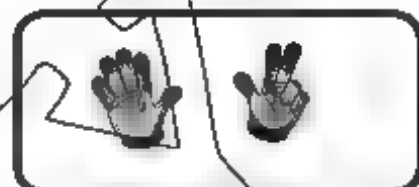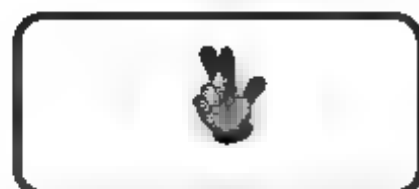
Circle the correct answer :
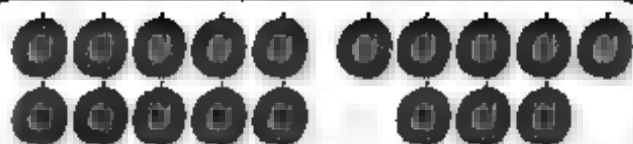
[**13** - **14** - **15**]

[**nineteen** - **ffiteen** - **twenty**]

[**17** - **18** - **19**]

[**twelve** - **thirteen** - **fourteen**]

[**10** - **11** - **12**]

[**ffiteen** - **eighteen** - **twenty**]

[**20** - **18** - **16**]

[**thirteen** - **fourteen** - **fifteen**]

[**10** - **12** - **14**]

[**eighteen** - **twenty** - **nineteen**]

[**15** - **16** - **17**]

[**ten** - **eleven** - **twelve**]

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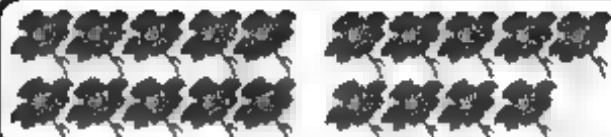
Write the Number :
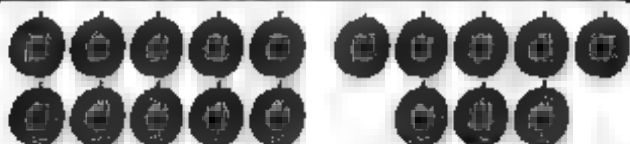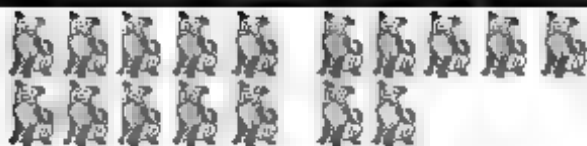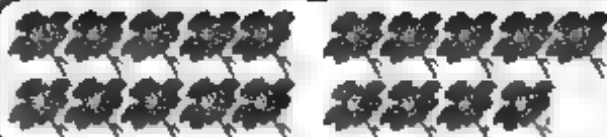
Exercise 6

بعد		قبل	
after	after	before	before
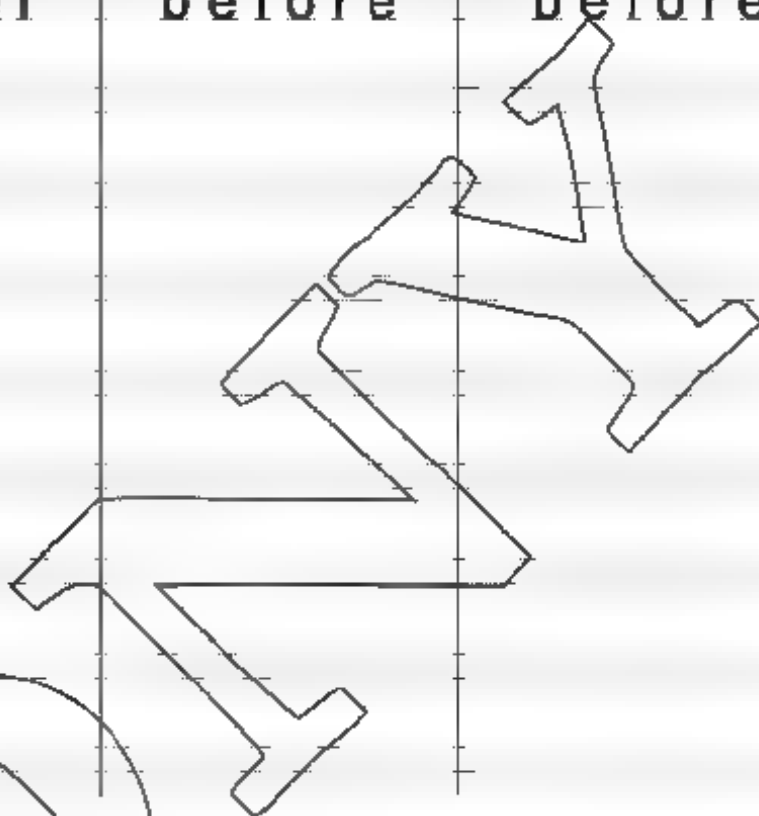
Complet :

- The number just **after** 15 is ....

- The number just **after** 8 is ....

- The number just **before** 19 is ....

- The number just **before** 17 is ....

- The number just **after** 10 is ....

- The number just **before** 10 is ....

- The number just **after** 12 is ....

- The number just **before** 12 is ....

Complete

0 → 1 → ..... → 3 → ..... → ..... → 6 → ..... → .....

11 → 12 → ..... → 14 → ..... → ..... → 17 → ..... → .....

10 ← 9 ← ..... ← ..... ← 6 ← 5 ← ..... ← 3 ← ..... ← .....

20 ← 19 ← ..... ← ..... ← 16 ← 15 ← ..... ← 13 ← ..... ← .....

2 ، 3 ، 4 ، ..... ، ..... ، 7 ، ..... ، .....

..... ، ..... ، 15 ، ..... ، ..... ، 18 ، .....

..... ، ..... ، 12 ، 11 ، ..... ، ..... ، 8

19 ، 18 ، ..... ، ..... ، 15 ، ..... ، .....

..... ، 9 ، ..... ، 10 ، ..... ، ..... ، 14

..... ، 16 ، ..... ، ..... ، 13 ، 12 ، .....

7 ، ..... ، ..... ، 11 ، 12 ، .....

Write the number just after

0 is ……..	2 is ……..	4 is ……..
6 is ……..	8 is ……..	10 is ……..
12 is ……..	14 is ……..	16 is ……..
18 is ……..	1 is ……..	3 is ……..
5 is ……..	7 is ……..	9 is ……..
11 is ……..	13 is ……..	15 is ……..
17 is ……..	19 is ……..	four is ……..
six is ……..	ten is ……..	two is ……..

Write the number just before

5 is ……..	2 is ……..	4 is ……..
6 is ……..	8 is ……..	10 is ……..
12 is ……..	14 is ……..	16 is ……..
18 is ……..	1 is ……..	3 is ……..
15 is ……..	7 is ……..	9 is ……..
11 is ……..	13 is ……..	20 is ……..
17 is ……..	19 is ……..	nine is ……..
ten is ……..	eleven is ……..	five is ……..

Join the dots :
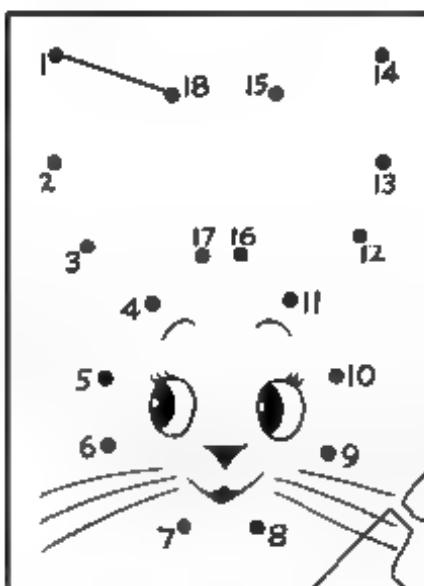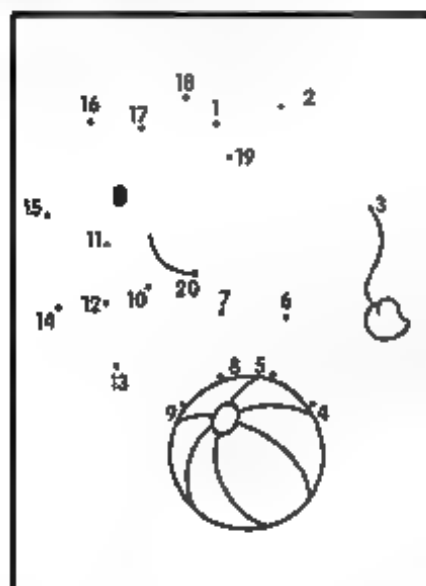
Circle the correct answer :
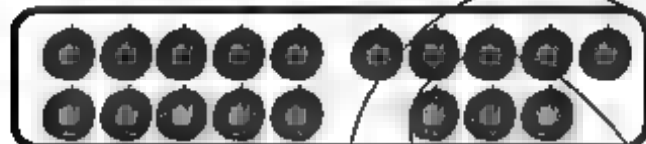
[13   -   14   -   15   ]

[nineteen – ffiteen - twenty]

[17   -   18   -   19   ]

[twelve - thirteen - fourteen]

[10   -   11   -   12   ]

[ffiteen   - eighteen – twenty]

[20   -   18   -   16   ]

[thirteen - fourteen - fifteen]
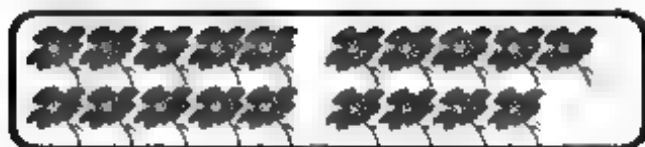
[10   -   12   -   14   ]

[eighteen-twenty - nineteen]

Exercise 7

أكبر من > greater than	أصغر من < Less than	يساوى = equals

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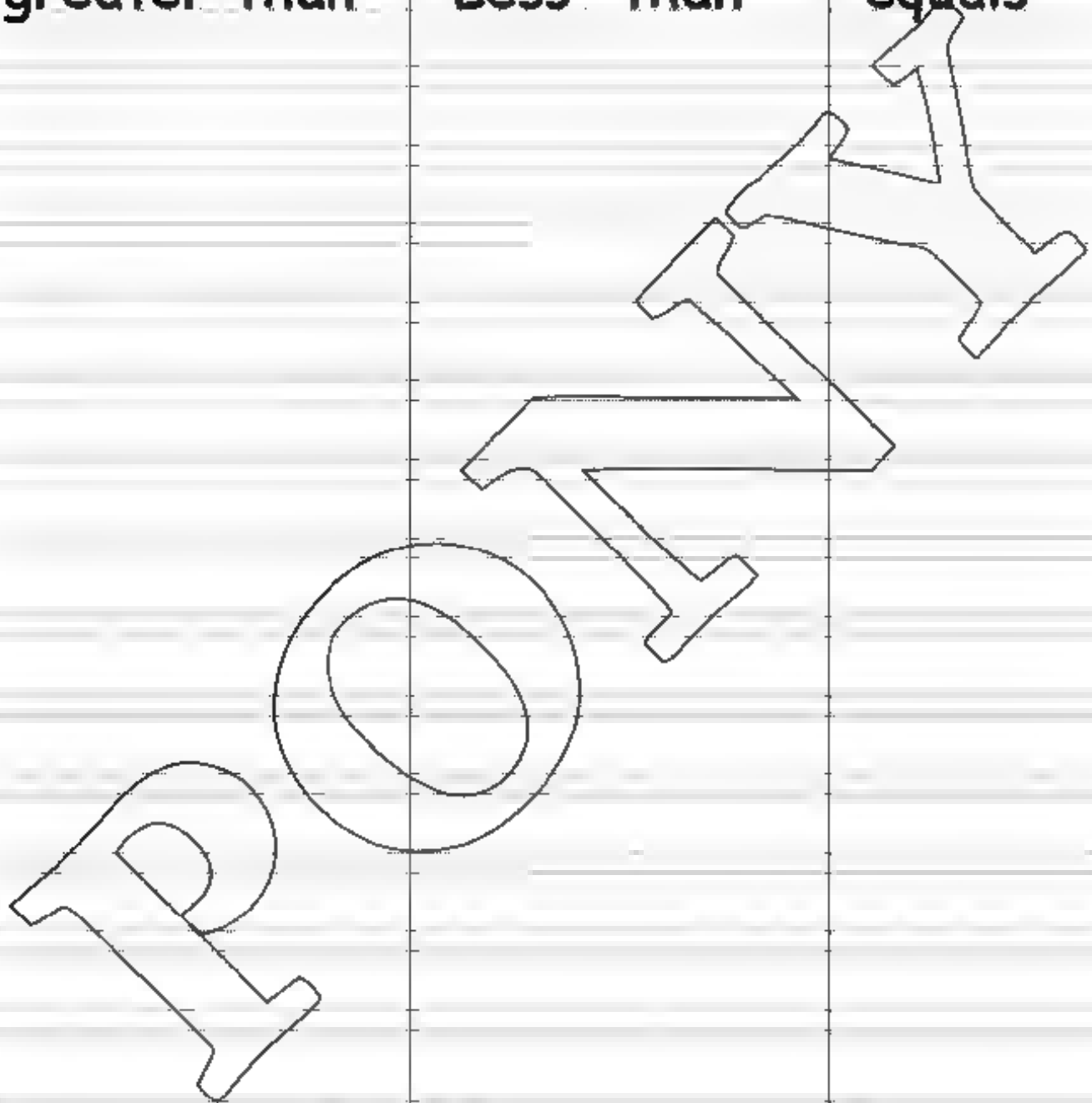
Complete using (< , = or >)

8 ☐ 3 | 2 ☐ 18 | 6 ☐ 4 | 1 ☐ 3

7 ☐ 9 | 8 ☐ 10 | 5 ☐ 15 | 11 ☐ 10

15 ☐ 12 | 5 ☐ 0 | 13 ☐ 12 | 14 ☐ 13

16 ☐ 18 | 4 ☐ 4 | 20 ☐ 12 | 17 ☐ 17

two ☐ 8 | 3 ☐ thirteen | eleven ☐ 10

one ☐ 4 | 17 ☐ seven | twenty ☐ 12

9 ☐ five | 5 ☐ five | eight ☐ 18

6 ☐ six | 15 ☐ fourteen | zero ☐ 0

nineteen ☐ nine | one ☐ zero

seven ☐ seventeen | twenty ☐ twelve

fifteen ☐ fourteen | six ☐ four

eight ☐ ten | eleven ☐ thirteen

Complete

8 < ☐	☐ > 18	☐ > 4	1 < ☐
8 > ☐	☐ < 18	☐ < 4	1 > ☐
8 = ☐	☐ = 18	13 > ☐	☐ < 17
16 > ☐	☐ < 20	13 < ☐	☐ > 17

two < ☐	☐ < seven	☐ < 10
two > ☐	☐ > seven	☐ > 12
two = ☐	eleven < ☐	eight > ☐
6 > ☐	eleven > ☐	zero < ☐

nineteen < ☐	one < ☐
nineteen > ☐	twenty > ☐
nineteen = ☐	six = ☐
eight > ☐	eleven > ☐

Join the dots :
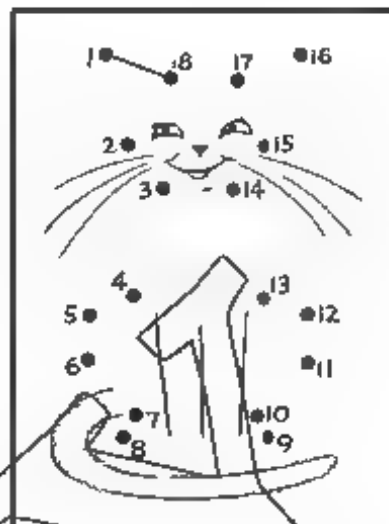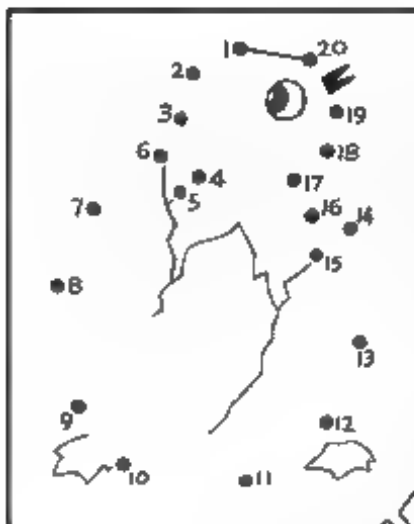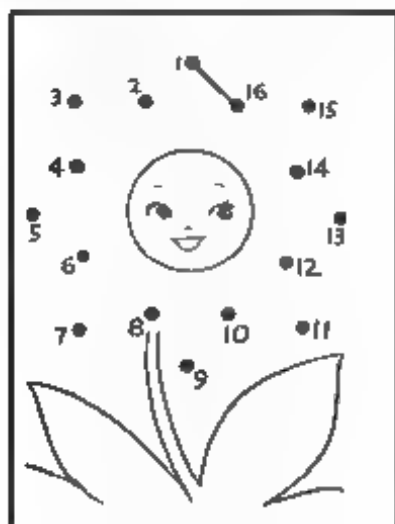
Complete :
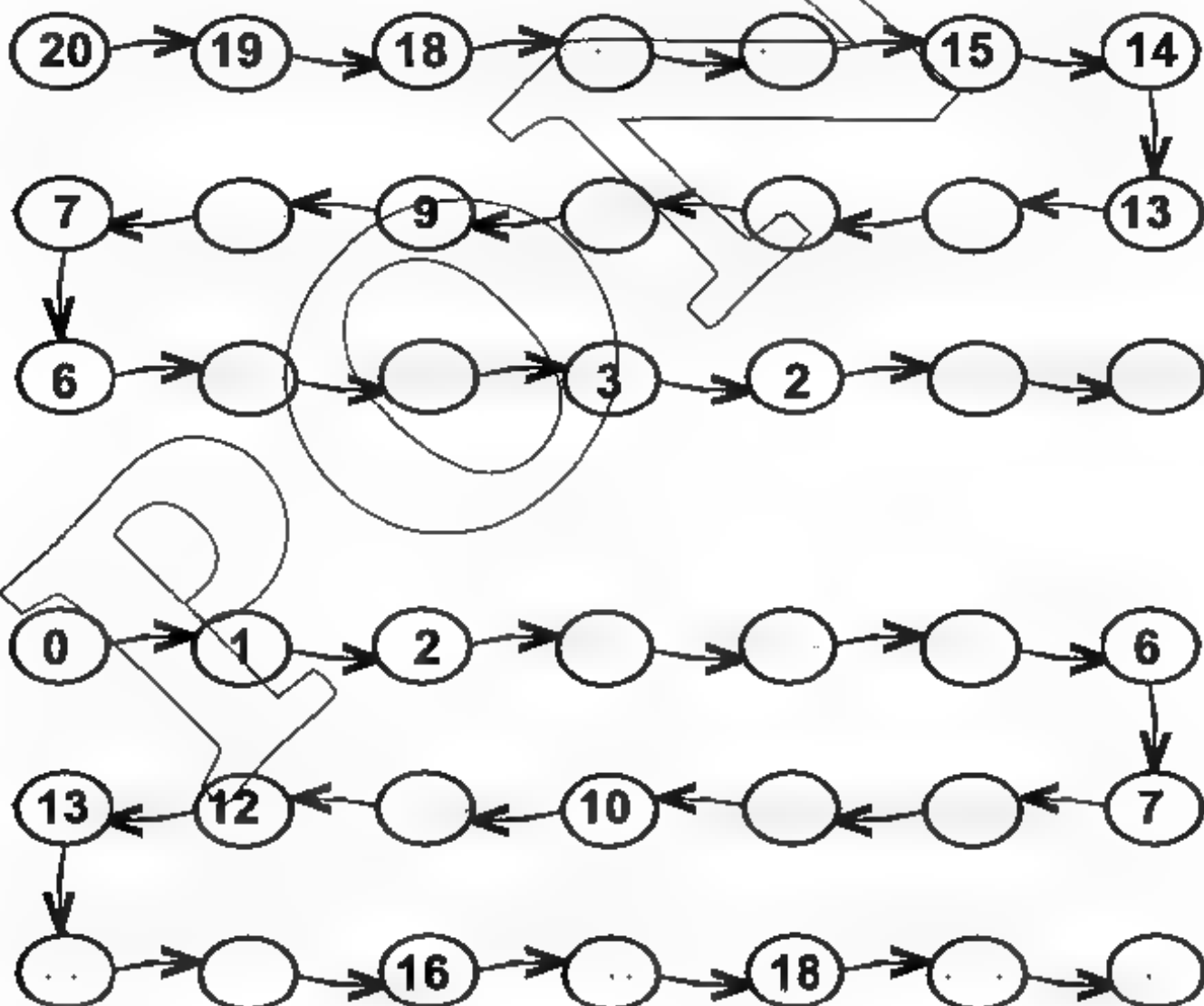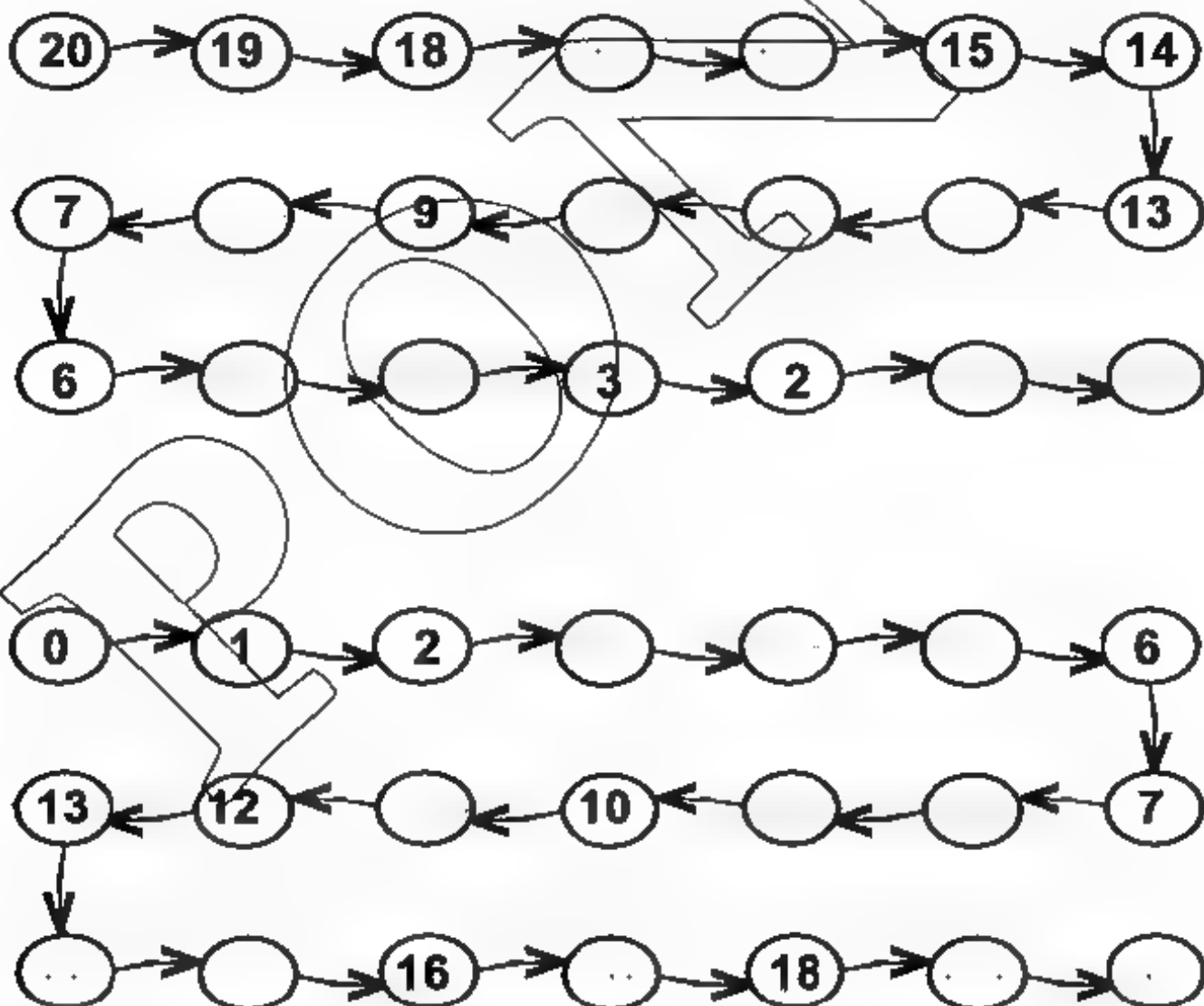
(20) → (19) → (18) → ( ) → ( ) → (15) → (14)

(7) ← ( ) ← (9) ← ( ) ← ( ) ← ( ) ← (13)

(6) → ( ) → ( ) → (3) → (2) → ( ) → ( )

(0) → (1) → (2) → ( ) → ( ) → ( ) → (6)

(13) ← (12) ← ( ) ← (10) ← ( ) ← ( ) ← (7)

( ) → ( ) → (16) → ( ) → (18) → ( ) → ( )

Complet :

- The number just **after** 15 is ....
- The number just **after** 8 is ....
- The number just **before** 19 is ....
- The number just **before** 17 is ....
- The number just **after** 10 is ....
- The number just **before** 10 is ....
- The number just **after** 12 is ....
- The number just **before** 12 is ....

Write the Number :

Exercise 8

تصاعديا
Ascending

تنازليا
Descending
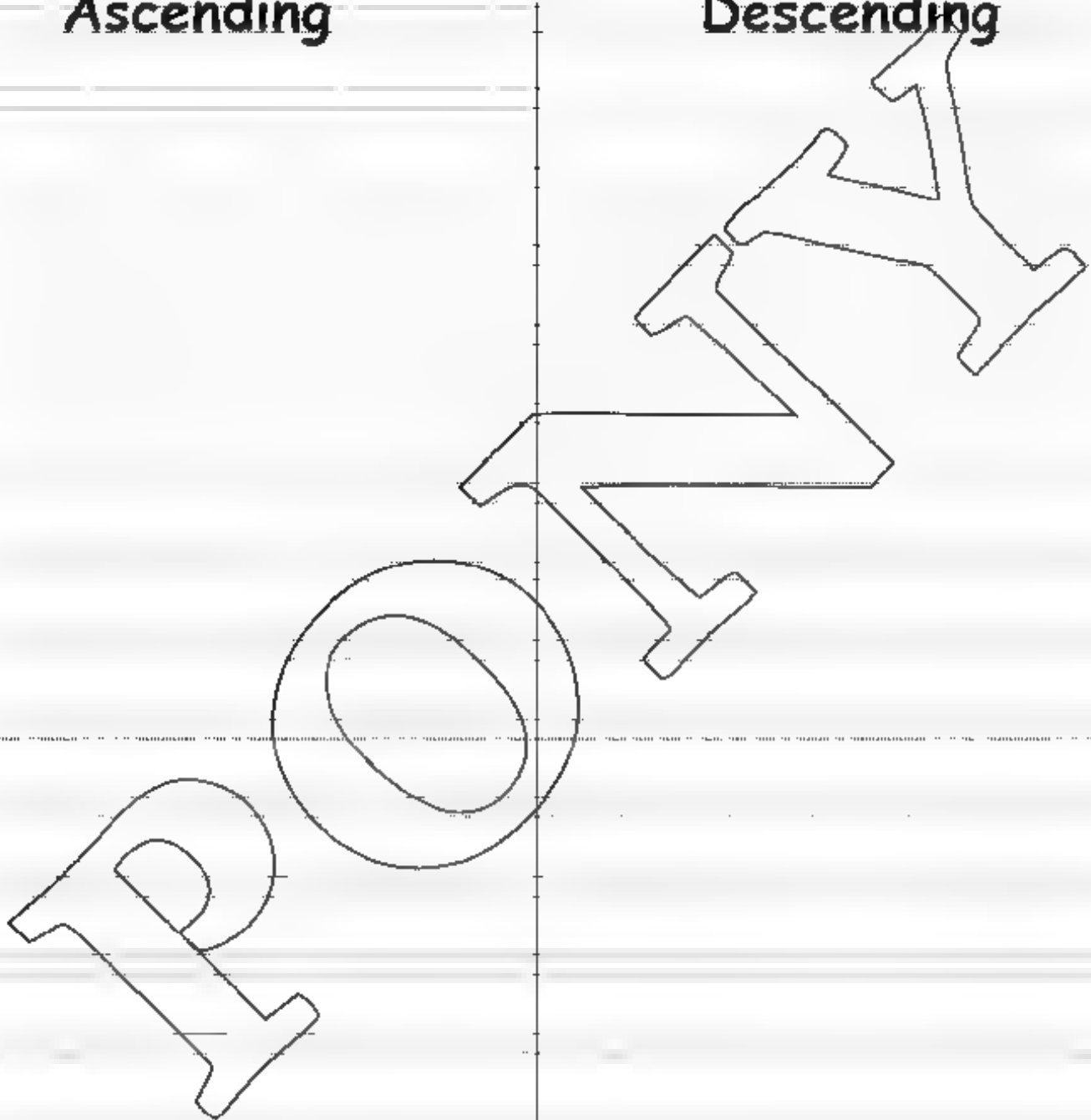
Put the following numbers in an **ascending** order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

⬭ ⬭ ⬭ ⬭ ⬭

16 , 13 , 3 , 19 , 7

⬭ ⬭ ⬭ ⬭ ⬭

18 , 4 , 14 , 0 , 11

⬭ ⬭ ⬭ ⬭ ⬭

10 , 8 , 17 , 2 , 14

⬭ ⬭ ⬭ ⬭ ⬭

7 , 0 , 20 , 12 , 8

⬭ ⬭ ⬭ ⬭ ⬭

8 , 19 , 3 , 13 , 6

⬭ ⬭ ⬭ ⬭ ⬭

Put the following numbers in a **descending** order

(from the greatest to the smallest)

8 , 0 , 20 , 12 , 7

☐ ☐ ☐ ☐ ☐

6 , 19 , 3 , 13 , 8

☐ ☐ ☐ ☐ ☐

14 , 8 , 17 , 2 , 10

☐ ☐ ☐ ☐ ☐

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

9 , 2 , 20 , 5 , 15

☐ ☐ ☐ ☐ ☐

Complete using (< , = or >)

15 ☐ 12   5 ☐ 0   13 ☐ 12   14 ☐ 13

7 ☐ 9   8 ☐ 10   5 ☐ 15   11 ☐ 10

one ☐ 4   17 ☐ seven   twenty ☐ 12

9 ☐ five   5 ☐ five   eight ☐ 18

fifteen ☐ fourteen   six ☐ four

eight ☐ ten   eleven ☐ thirteen

Complete

16 > ☐   ☐ < 20   13 < ☐   ☐ > 17

8 = ☐   ☐ = 18   13 > ☐   ☐ < 17

two > ☐   ☐ > seven   ☐ > 12

two = ☐   eleven < ☐   eight > ☐

nineteen > ☐   twenty > ☐

nineteen = ☐   six = ☐

Complet :

- The number just **after** 12 is ....
- The number just **before** 12 is ....
- The number just **before** 9 is ....
- The number just **after** 7 is ....
- The number just **after** 10 is ....
- The number just **before** 10 is ....

Match

●●●	1	11	
●● ●●	2	12	
●	3	13	
● ●	4	14	
	5	15	
	6	16	
	7	17	
	8	18	
	9	19	
	10	20	

Revision

Write the Number :
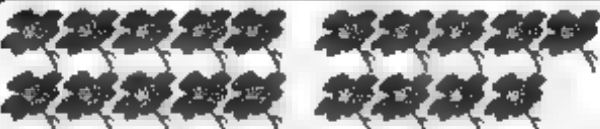
Complet :

- The number just **after** 12 is ....
- The number just **after** 17 is ....
- The number just **before** 17 is ....
- The number just **before** 1 is ....
- The number just **after** 0 is ....

Write the number just after

0 is	**2** is	**4** is ....
6 is	**8** is	**10** is ....
5 is	**7** is	**9** is ....
11 is	**13** is	**15** is ....
six is	**ten** is	**two** is ....

Write the number just before

5 is	**2** is	**4** is ....
12 is	**14** is	**16** is ....
11 is	**13** is	**20** is ....
17 is	**19** is	**nine** is ....
ten is	**eleven** is	**five** is ....

Complete using (< , = or >)

8 ☐ 3 | 2 ☐ 18 | 6 ☐ 4 | 1 ☐ 3

15 ☐ 12 | 5 ☐ 0 | 13 ☐ 12 | 14 ☐ 13

16 ☐ 18 | 4 ☐ 4 | 20 ☐ 12 | 17 ☐ 17

1 ☐ one | 17 ☐ seven | nineteen ☐ nine

9 ☐ five | 5 ☐ five | fifteen ☐ fourteen

6 ☐ six | 15 ☐ fourteen | eight ☐ ten

Complete

8 = ☐ | ☐ = 18 | 13 > ☐ | ☐ < 17

8 > ☐ | ☐ < 18 | ☐ < 4 | 1 > ☐

two > ☐ | ☐ > seven | ☐ > 12

two = ☐ | eleven < ☐ | eight > ☐

nineteen < ☐ | nineteen = ☐

nineteen > ☐ | twenty > ☐

Complete

……… و ……… و **15** و ……… و ……… و **18** و ………

……… و ……… و **12** و **11** و ……… و ……… و **8**

19 و **18** و ……… و ……… و **15** و ……… و ………

7 و ……… و ……… و ……… و **11** و **12** و ………

Put the following numbers in an **ascending** order

10 , **8** , **17** , **2** , **14**

◯ ◯ ◯ ◯ ◯

---

16 , **13** , **3** , **19** , **7**

◯ ◯ ◯ ◯ ◯

Put the following numbers in a **descending** order

7 , **13** , **3** , **19** , **16**

◯ ◯ ◯ ◯ ◯

---

11 , **4** , **14** , **0** , **18**

◯ ◯ ◯ ◯ ◯

Exercise 9

السبت	الأحد	الاثنين
Saturday	**Sunday**	**Monday**

الثُلاثاء	الأربعاء	الخميس	الجمعة
Tuesday	**Wednesday**	**Thursday**	**Friday**

Complete :

1) The day comes directly after   Sunday   is ....

2) The day comes directly after   Monday   is ....

3) The day comes directly after   Tuesday   is ....

4) The day comes directly after   Wednesday   is ....

5) The day comes directly after   Thursday   is ....

6) The day comes directly after   Friday   is ....

7) The day comes directly after   Saturday   is ....

8) The day comes directly before   Sunday   is ....

9) The day comes directly before   Monday   is ....

10) The day comes directly before   Tuesday   is ....

11) The day comes directly before   Wednesday   is ....

12) The day comes directly before   Thursday   is ....

13) The day comes directly before   Friday   is ....

14) The day comes directly before   Saturday   is ....

15) The first day of the week is ....

16) The last day of the week is ....

17) Saturday , Sunday , ... , ... , ...

18) Wednesday , Thursday , ... , ... , ...

19) Monday , Tuesday , ... , ... , ...

20) Friday , Saturday , ... , ... , ...

Write the Number :
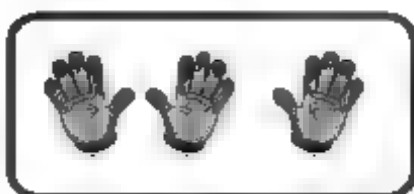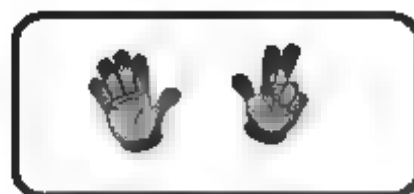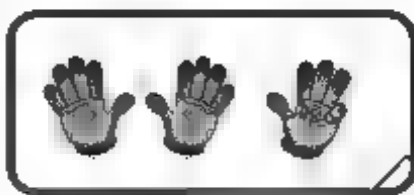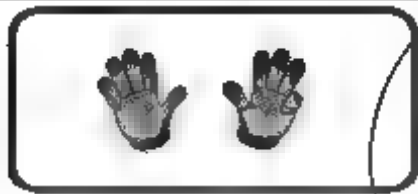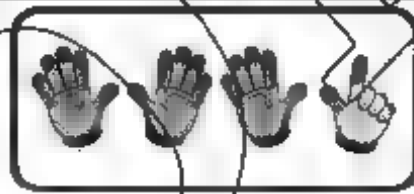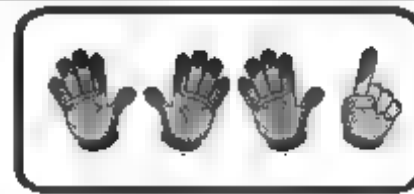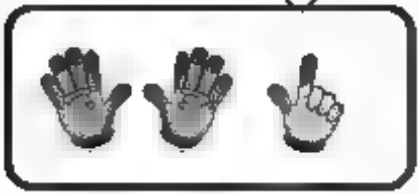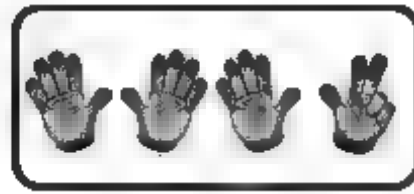
Complet :

- The number just **after** 2 is ....
- The number just **after** 7 is ....
- The number just **before** 7 is ....
- The number just **before** 11 is ....
- The number just **after** 0 is ....

Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
16 ☐ 18	4 ☐ 4	20 ☐ 12	17 ☐ 17
9 ☐ five	5 ☐ five	fifteen ☐ fourteen	
6 ☐ six	15 ☐ fourteen	eight ☐ ten	

Complete

9 = ☐	☐ = 12	13 > ☐	☐ < 17
9 > ☐	☐ < 12	☐ < 1	4 > ☐

six > ☐	☐ > seven	☐ > 12
six = ☐	eleven < ☐	ten > ☐

Complete

……… و ……… و **15** و ……… و ……… و **18** و ………

……… و ……… و **12** و **11** و ……… و ……… و **8**

19 و **18** و ……… و ……… و **15** و ……… و ………

7 , ……… و ……… و ……… و **11** و **12** , ………

Put the following numbers in an **ascending** order

16 , **13** , **3** , **19** , **7**

[ ] [ ] [ ] [ ] [ ]

7 , **13** , **3** , **19** , **16**

[ ] [ ] [ ] [ ] [ ]

Put the following numbers in a **descending** order

11 , **4** , **14** , **0** , **18**

[ ] [ ] [ ] [ ] [ ]

10 , **8** , **17** , **2** , **14**

[ ] [ ] [ ] [ ] [ ]

Exercise 10

Addition

Add

4 + 4	3 + 3	2 + 2	1 + 1	0 + 0
9 + 9	8 + 8	7 + 7	6 + 6	5 + 5
7 + 3	9 + 3	8 + 5	8 + 9	10 + 10
2 + 9	2 + 7	5 + 2	6 + 8	7 + 5
3 + 19	5 + 0	6 + 4	8 + 7	7 + 6
19 + 1	17 + 0	15 + 4	13 + 4	11 + 5
20 + 0	18 + 1	16 + 2	14 + 3	12 + 7

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Add :

2 + 0 =	4 + 6 =	8 + 10 =
1 + 3 =	5 + 7 =	9 + 1 =
10 + 9 =	1 + 15 =	0 + 0 =
11 + 8 =	2 + 5 =	1 + 1 =
12 + 7 =	4 + 13 =	2 + 2 =
13 + 6 =	5 + 8 =	3 + 3 =
14 + 5 =	6 + 1 =	4 + 4 =
15 + 4 =	7 + 0 =	5 + 5 =
16 + 3 =	8 + 6 =	6 + 6 =
17 + 2 =	9 + 7 =	7 + 7 =
18 + 1 =	10 + 2 =	8 + 8 =
19 + 1 =	11 + 9 =	9 + 9 =
20 + 0 =	12 + 3 =	15 + 5 =
9 + 3 =	13 + 4 =	16 + 4 =

Complete :

1) The first day of the week is . . . .

2) The last day of the week is. . . . .

3) The day comes **after** Sunday is . . . .

4) The day comes **after** Friday is . . . .

5) The day comes **after** Wednesday is . . . .

6) The day comes **before** Monday is . . . .

7) The day comes **before** Thrusday is . . . .

8) The day comes **before** Saturday is . . . .

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is . . . .

2) The number just **after** 19 is . . . .

3) The number just **before** 10 is . . . .

4) The number just **before** 15 is . . . .

5) The number just **after** 8 is . . . .

6) The number just **before** 8 is . . . .

Write the Number :
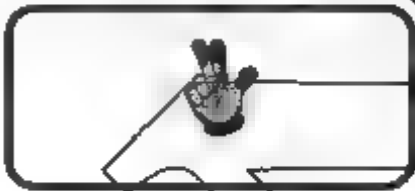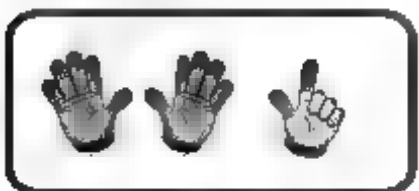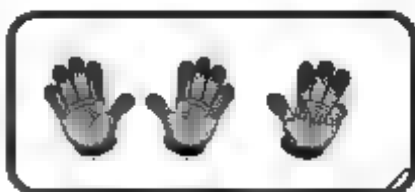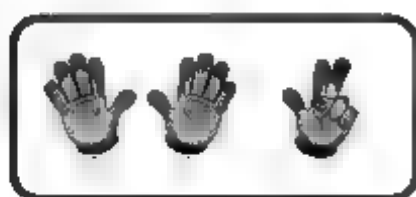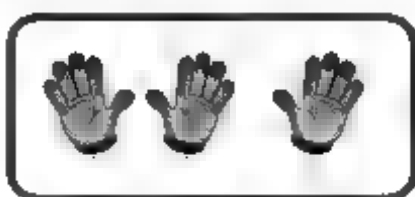
Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
6 ☐ 18	4 ☐ 14	20 ☐ 12	17 ☐ 17
16 ☐ 8	8 ☐ 5	0 ☐ 1	7 ☐ 11

9 ☐ five	5 ☐ five	fifteen ☐ fourteen
6 ☐ six	5 ☐ four	eighteen ☐ ten
4 ☐ ten	15 ☐ fourteen	eight ☐ ten

Complete

9 = ☐ 　　☐ = 12 　　13 > ☐ 　　☐ < 17

9 > ☐ 　　☐ < 12 　　☐ < 1 　　4 > ☐

six > ☐ 　　☐ > seven 　　☐ > 12

six = ☐ 　　eleven < ☐ 　　ten > ☐

Put the following numbers in an **ascending** order

16 , 13 , 3 , 19 , 7

☐ ☐ ☐ ☐ ☐

---

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

Put the following numbers in a **descending** order

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

---

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

Exercises on additon

Complete using (< , = or >)

12 + 5 ◯ ☐	13 + 7 ◯	12 + 4 ◯ ☐	12 + 7 ◯
15 + 3 ◯ ☐	8 + 8 ◯	7 + 7 ◯ ☐	8 + 10 ◯
5 + 5 ◯ ☐	7 + 6 ◯	10 + 10 ◯ ☐	16 + 4 ◯
12 + 5 ◯ ☐	11 + 7 ◯	12 + 3 ◯ ☐	15 + 0 ◯
12 + 3 ◯ ☐	7 + 8 ◯	8 + 3 ◯ ☐	5 + 5 ◯
9 + 9 ◯ ☐	10 + 8 ◯	12 + 4 ◯ ☐	10 + 5 ◯
15 + 0 ◯ ☐	9 + 6 ◯	7 + 13 ◯ ☐	18 + 2 ◯

○	○	○	○
13 + 5 □ eighteen		10 + 9 □ twenty	
○	○	○	○
14 + 3 □ seven		sixteen □ 2 + 12	
○	○	○	○
fourteen □ 15 + 5		Twelve □ 6 + 6	

Add

7 + 3	9 + 3	8 + 5	8 + 9	10 + 10

2 + 9	2 + 7	5 + 8	7 + 8	7 + 5

19 + 1	17 + 0	15 + 5	13 + 4	11 + 4

20 + 0	18 + 1	16 + 2	14 + 3	12 + 7

Add :

2 + 0 =	4 + 6 =	8 + 10 =
19 + 1 =	11 + 9 =	9 + 9 =
11 + 8 =	2 + 5 =	1 + 1 =
20 + 0 =	12 + 3 =	15 + 5 =
16 + 3 =	8 + 6 =	6 + 6 =
17 + 2 =	9 + 7 =	7 + 7 =

Put the following numbers in an **ascending** order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

☐ ☐ ☐ ☐ ☐

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

7 , 0 , 20 , 12 , 8

☐ ☐ ☐ ☐ ☐

Put the following numbers in a **descending** order

(from the greatest to the smallest)

14 , 8 , 17 , 2 , 10

[ ] [ ] [ ] [ ] [ ]

7 , 13 , 3 , 19 , 16

[ ] [ ] [ ] [ ] [ ]

11 , 4 , 14 , 0 , 18

[ ] [ ] [ ] [ ] [ ]

Complete using (< , = or >)

one [ ] 4   17 [ ] seven   twenty [ ] 12

9 [ ] five   5 [ ] five   eight [ ] 18

6 [ ] six   15 [ ] fourteen   zero [ ] 0

seven [ ] seventeen   twenty [ ] twelve

fifteen [ ] fourteen   six [ ] four

Complete

two < ☐   ☐ < seven   ☐ < 10

two > ☐   ☐ > seven   ☐ > 12
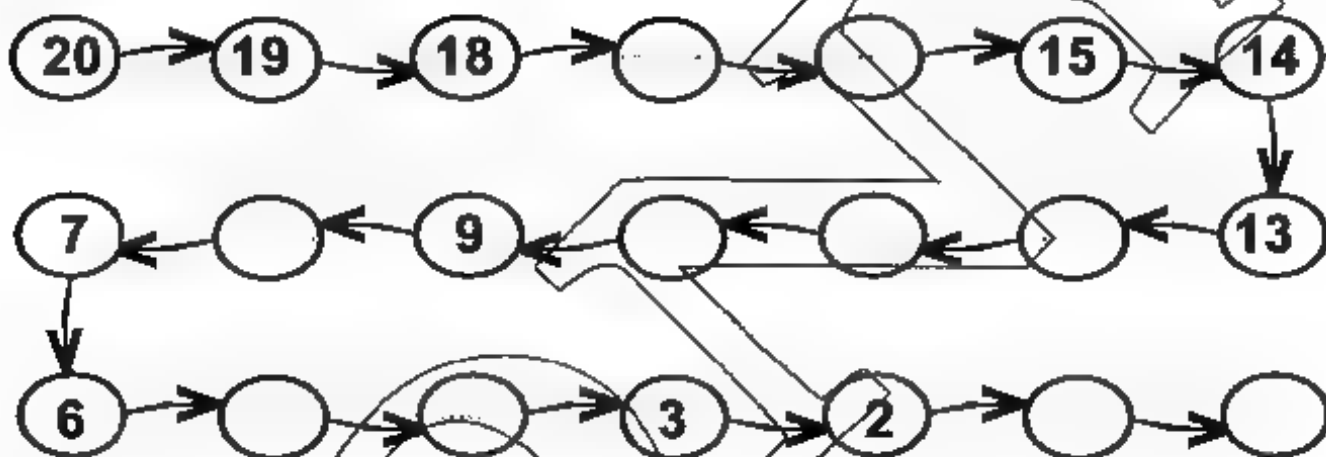
two = ☐   eleven < ☐   eight > ☐

Complete :

20 → 19 → 18 → ◯ → ◯ → 15 → 14

7 ← ◯ ← 9 ← ◯ ← ◯ ← ◯ ← 13

6 → ◯ → ◯ → 3 → 2 → ◯ → ◯

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is ....

2) The number just **after** 19 is ....

3) The number just **before** 10 is ....

4) The number just **before** 15 is ....

Exercise 11

Components of the numbers

Complete The components of number :

2

$0 + \cdots = 2$

$1 + \cdots = 2$

$2 + \cdots = 2$

3

$0 + \cdots = 3$

$1 + \cdots = 3$

$2 + \cdots = 3$

$3 + \cdots = 3$

4

$0 + \cdots = 4$

$1 + \cdots = 4$

$2 + \cdots = 4$

$3 + \cdots = 4$

$4 + \cdots = 4$

5

$0 + \cdots = 5$

$1 + \cdots = 5$

$2 + \cdots = 5$

$3 + \cdots = 5$

$4 + \cdots = 5$

$5 + \cdots = 5$

6

$0 + \cdots = 6$

$1 + \cdots = 6$

$2 + \cdots = 6$

$3 + \cdots = 6$

$4 + \cdots = 6$

$5 + \cdots = 6$

$6 + \cdots = 6$

7

$0 + \cdots = 7$

$1 + \cdots = 7$

$2 + \cdots = 7$

$3 + \cdots = 7$

$4 + \cdots = 7$

$5 + \cdots = 7$

$6 + \cdots = 7$

$7 + \cdots = 7$

8

$0 + \cdots = 8$

$1 + \cdots = 8$

$2 + \cdots = 8$

$3 + \cdots = 8$

$4 + \cdots = 8$

$5 + \cdots = 8$

$6 + \cdots = 8$

$7 + \cdots = 8$

$8 + \cdots = 8$

9

$0 + \cdots = 9$

$1 + \cdots = 9$

$2 + \cdots = 9$

$3 + \cdots = 9$

$4 + \cdots = 9$

$5 + \cdots = 9$

$6 + \cdots = 9$

$7 + \cdots = 9$

$8 + \cdots = 9$

$9 + \cdots = 9$

Complete :

0 + ... = 1	1 + ... = 6	7 + ... = 8
1 + ... = 1	2 + ... = 6	8 + ... = 8
0 + ... = 2	3 + ... = 6	0 + ... = 9
1 + ... = 2	4 + ... = 6	1 + ... = 9
2 + ... = 2	5 + ... = 6	2 + ... = 9
0 + ... = 3	6 + ... = 6	3 + ... = 9
1 + ... = 3	0 + ... = 7	4 + ... = 9
2 + ... = 3	1 + ... = 7	5 + ... = 9
3 + ... = 3	2 + ... = 7	6 + ... = 9
0 + ... = 4	3 + ... = 7	7 + ... = 9
1 + ... = 4	4 + ... = 7	8 + ... = 9
2 + ... = 4	5 + ... = 7	9 + ... = 9
3 + ... = 4	6 + ... = 7	...... + 9 = 9
4 + ... = 4	7 + ... = 7	...... + 8 = 9
0 + ... = 5	0 + ... = 8	...... + 7 = 9
1 + ... = 5	1 + ... = 8	...... + 6 = 9
2 + ... = 5	2 + ... = 8	...... + 5 = 9
3 + ... = 5	3 + ... = 8	...... + 4 = 9
4 + ... = 5	4 + ... = 8	...... + 3 = 9
5 + ... = 5	5 + ... = 8	...... + 2 = 9
0 + ... = 6	6 + ... = 8	...... + 1 = 9

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Complete

1	1	2	1	2	3	1
+	+	+	+	+	+	+ ......
2	3	3	4	4	4	5

2	3	4	1	2	3	4
+	+	+	+	+	+	+ ......
5	5	5	6	6	6	6

5	1	2	3	4	5	6
+	+	+	+	+	+	+ ......
6	7	7	7	7	7	7

5	1	2	3	4	5	6
+	+	+	+	+	+	+ ......
6	7	7	7	7	7	7

5	1	2	3	4	8	9
+	+	+	+	+	+	+ ......
9	9	9	9	9	9	9

Add

3	4	2	6	5	1	7
+ 5	+ 2	+ 3	+ 2	+ 4	+ 7	+ 2
......	......	......	......	......	......	......

8	7	6	5	4	3	2
+ 1	+ 1	+ 2	+ 1	+ 3	+ 3	+ 2
......	......	......	......	......	......	......

3 + 3 = ...   4 + 4 = ...   1 + 1 = ...

4 + 2 = ...   5 + 3 = ...   7 + 2 = ...

3 + 2 = ...   5 + 1 = ...   4 + 3 = ...

Complete using (< , = or >)

12 + 5 ☐ 13 + 7	12 + 4 ☐ 12 + 7	10 + 9 ☐ twenty
15 + 3 ☐ 8 + 8	7 + 7 ☐ 8 + 10	sixteen ☐ 2 + 12
5 + 5 ☐ 7 + 6	10 + 10 ☐ 16 + 4	Twelve ☐ 6 + 6
12 + 5 ☐ 11 + 7	12 + 3 ☐ 15 + 0	Twelve ☐ 6 + 12

Add :

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array} \qquad \begin{array}{r} 9 \\ + 3 \\ \hline \end{array} \qquad \begin{array}{r} 8 \\ + 5 \\ \hline \end{array} \qquad \begin{array}{r} 8 \\ + 9 \\ \hline \end{array} \qquad \begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array} \qquad \begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \qquad \begin{array}{r} 5 \\ + 8 \\ \hline \end{array} \qquad \begin{array}{r} 7 \\ + 8 \\ \hline \end{array} \qquad \begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

2 + 0 =	4 + 6 =	8 + 10 =
19 + 1 =	11 + 9 =	9 + 9 =
11 + 8 =	2 + 5 =	1 + 1 =
20 + 0 =	12 + 3 =	15 + 5 =

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Put the following numbers in

an **ascending** order

8 , 17 , 2 , 10

( ) , ( ) , ( ) , ( )

7 , 13 , 3 , 19

( ) , ( ) , ( ) , ( )

a **descending** order

4 , 14 , 0 , 18

( ) , ( ) , ( ) , ( )

15 , 2 , 20 , 5

( ) , ( ) , ( ) , ( )

Complete :

1) The first day of the week is . . . .

2) The last day of the week is. . . . .

3) The day comes **before** Saturday is . . . .

4) The day comes **after** Friday is . . . .

Complete :

1) The number just **after** 12 is ....

2) The number just **before** 12 is ....

3) The number just **after** 15 is ....

4) The number just **before** 15 is ....

Complete :

20 → 19 → ( ) → ( ) → ( ) → 15 → 14

15 → 14 → ( ) → ( ) → ( ) → ( )

Exercise 10

Subtraction
(using countdown)

10	5	7	9	8
− 2	− 3	− 5	− 4	− 2

3	6	4	8	9
− 0	− 5	− 4	− 3	− 8

17	12	15	13	19
− 6	− 9	− 9	− 3	− 8

9	8	7	6	5
− 3	− 6	− 4	− 0	− 5

12	14	20	15	20
− 6	− 7	− 7	− 15	− 3

13	12	10	10	11
− 3	− 4	− 9	− 3	− 5

16	12	7	3	9
− 9	− 11	− 6	− 1	− 5

11	13	15	17	19
− 9	− 6	− 8	− 10	− 7

7	2	4	6	8
− 2	− 0	− 4	− 0	− 8

Subtract:

1 – 1 =	17 – 5 =	14 – 7 =
2 – 1 =	18 – 7 =	15 – 1 =
3 – 2 =	19 – 9 =	16 – 4 =
4 – 4 =	20 – 2 =	17 – 9 =
5 – 2 =	2 – 0 =	18 – 8 =
6 – 3 =	3 – 1 =	19 – 5 =
7 – 4 =	4 – 2 =	20 – 9 =
8 – 5 =	5 – 4 =	5 – 5 =
9 – 9 =	6 – 1 =	7 – 0 =
10 – 7 =	7 – 5 =	9 – 7 =
11 – 8 =	8 – 3 =	11 – 9 =
12 – 6 =	9 – 1 =	13 – 7 =
13 – 2 =	10 – 2 =	15 – 8 =
14 – 3 =	11 – 5 =	17 – 6 =
15 – 5 =	12 – 5 =	19 – 8 =
16 – 9 =	13 – 6 =	20 – 0 =

Complete The components of number :

$0 + \cdots = 2$	$0 + \cdots = 5$	$0 + \cdots = 7$	$6 + \cdots = 8$
$1 + \cdots = 2$	$1 + \cdots = 5$	$1 + \cdots = 7$	$7 + \cdots = 8$
$2 + \cdots = 2$	$2 + \cdots = 5$	$2 + \cdots = 7$	$8 + \cdots = 8$
$0 + \cdots = 3$	$3 + \cdots = 5$	$3 + \cdots = 7$	$0 + \cdots = 9$
$1 + \cdots = 3$	$4 + \cdots = 5$	$4 + \cdots = 7$	$1 + \cdots = 9$
$2 + \cdots = 3$	$5 + \cdots = 5$	$5 + \cdots = 7$	$2 + \cdots = 9$
$3 + \cdots = 3$	$0 + \cdots = 6$	$6 + \cdots = 7$	$3 + \cdots = 9$
$0 + \cdots = 4$	$1 + \cdots = 6$	$7 + \cdots = 7$	$4 + \cdots = 9$
$1 + \cdots = 4$	$2 + \cdots = 6$	$0 + \cdots = 8$	$5 + \cdots = 9$
$2 + \cdots = 4$	$3 + \cdots = 6$	$1 + \cdots = 8$	$6 + \cdots = 9$
$3 + \cdots = 4$	$4 + \cdots = 6$	$2 + \cdots = 8$	$7 + \cdots = 9$
$4 + \cdots = 4$	$5 + \cdots = 6$	$3 + \cdots = 8$	$8 + \cdots = 9$
	$6 + \cdots = 6$	$4 + \cdots = 8$	$9 + \cdots = 9$
		$5 + \cdots = 8$	

Add :

$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$
$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$

$19 + 1 =$	$11 + 9 =$	$9 + 9 =$
$11 + 8 =$	$2 + 5 =$	$1 + 1 =$
$20 + 0 =$	$12 + 3 =$	$15 + 5 =$

Complete using (< , = or >)

12 + 5 ☐ 13 + 7	12 + 4 ☐ 12 + 7	10 + 9 ☐ twenty
15 + 3 ☐ 8 + 8	7 + 7 ☐ 8 + 10	sixteen ☐ 2 + 12
5 + 5 ☐ 7 + 6	10 + 10 ☐ 16 + 4	Twelve ☐ 6 + 6
12 + 5 ☐ 11 + 7	12 + 3 ☐ 15 + 8	Twelve ☐ 8 + 12

Put the following numbers in

an **ascending** order

4 , 14 , 0 , 18

☐ , ☐ , ☐ , ☐

a **descending** order

8 , 17 , 2 , 10

☐ , ☐ , ☐ , ☐

15 , 2 , 20 , 5

☐ , ☐ , ☐ , ☐

7 , 13 , 3 , 19

☐ , ☐ , ☐ , ☐

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is ………

2) The number just **after** 19 is ………

3) The number just **before** 10 is ………

4) The number just **before** 15 is ………

5) The number just **after** 8 is ………

6) The number just **before** 8 is ………

Complete

8 < ☐   ☐ > 18   ☐ > 4   1 < ☐

8 > ☐   ☐ < 18   ☐ < 4   1 > ☐

two < ☐   ☐ < seven   ☐ < 10

two > ☐   ☐ > seven   ☐ > 12

two = ☐   eleven < ☐   eight > ☐

Complete :

20 → 19 → 18 → ◯ → ◯ → 15 → 14

7 ← ◯ ← 9 ← ◯ ← ◯ ← 13

6 → ◯ → ◯ → 3 → 2 → ◯ → ◯
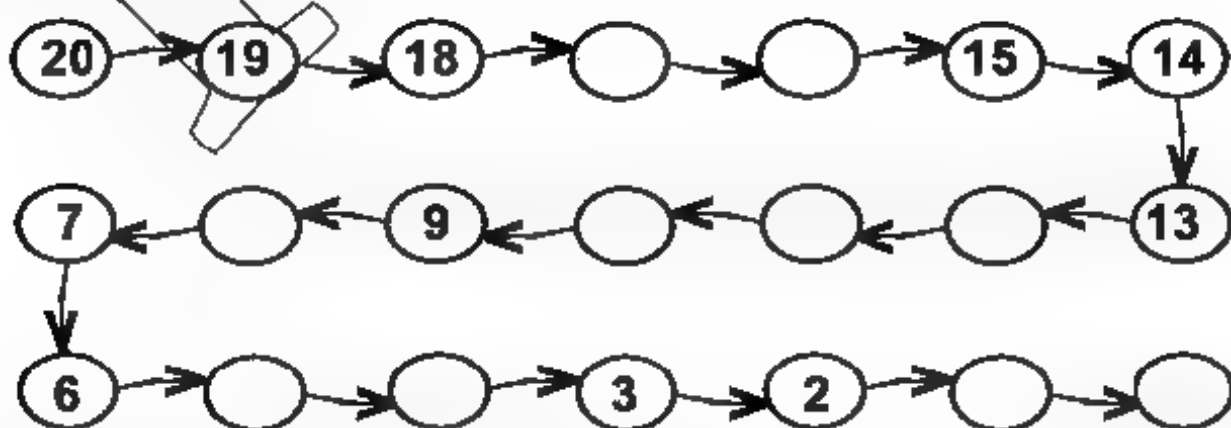
Exercises on Addition & Subtraction

Match:

2 + 2	3 + 3	4 + 4	5 + 5	6 + 6

8 - 2	15 - 11	17 - 5	12 - 4	15 - 5

3 + 2	4 + 3	7 + 2	5 + 6	7 + 6

18 - 9	15 - 5	15 - 8	18 - 5	15 - 4

10 + 4	13 + 2	8 + 8	14 + 3	9 + 9

20 - 5	16 - 2	20 - 3	20 - 4	18 - 0

1 + 1	2 + 1	2 + 2	3 + 2	3 + 3

7 - 4	10 - 5	6 - 4	10 - 4	10 - 6

Complete using (< , = or >)

12 − 5	◯	13 − 7		12 + 4	◯	12 + 7
15 − 3	◯	8 − 8		7 + 7	◯	8 + 10
5 − 5	◯	7 − 6		10 + 10	◯	16 − 4
12 − 8	◯	11 − 7		12 − 3	◯	15 + 0
12 + 3	◯	7 + 8		8 − 3	◯	5 + 3
9 + 9	◯	10 − 8		12 + 4	◯	12 + 5
15 − 0	◯	9 + 6		7 + 9	◯	18 − 2

Complete

11 + 8 < ☐	3 − 2 < ☐	2 + 5 < ☐
16 + 3 > ☐	8 − 5 > ☐	3 + 3 > ☐
7 + 0 = ☐	13 − 2 = ☐	6 − 1 = ☐
4 + 4 > ☐	16 − 9 > ☐	8 − 3 > ☐

☐ > 1 + 15	☐ > 10 − 2	☐ > 15 − 8
☐ < 8 + 6	☐ < 12 − 5	☐ < 20 − 0
☐ = 7 + 7	☐ = 19 − 8	☐ = 15 + 5
☐ < 20 + 0	☐ < 13 − 6	☐ < 12 + 3

Find

15 + 4 =	7 + 0 =	15 − 1 =
16 + 3 =	8 + 6 =	16 − 4 =
17 + 2 =	12 − 6 =	17 − 9 =
18 + 1 =	13 − 2 =	18 − 8 =
19 + 1 =	14 − 3 =	19 − 5 =

Put the following numbers in

an **ascending** order

4 , 14 , 0 , 18

[ ] , [ ] , [ ] , [ ]

15 , 2 , 20 , 5

[ ] , [ ] , [ ] , [ ]

a **descending** order

8 , 17 , 2 , 10

[ ] , [ ] , [ ] , [ ]

7 , 13 , 3 , 19

[ ] , [ ] , [ ] , [ ]

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . , ... , Monday , tuesday , wednesday

---

Complete :

1) The number just **after** 19 is . . . .

2) The number just **before** 19 is . . . .

3) The number just **after** 7 is . . . .

4) The number just **before** 7 is . . . .

Complete :

(20) → (19) → (·) → ( ) → ( ) → (15) → (14)

(15) → (14) → (·) → ( ) → ( ) → ( ) → ( )

Exercise 13

Analog clock

Write the time :

It's .... O'clock | It's .... O'clock | It's .... O'clock

It's .... O'clock | It's .... O'clock | It's .... O'clock

It's .... O'clock | It's ... O'clock | It's ... O'clock

It's .. O'clock | It's .. O'clock | It's .. O'clock

Draw the hands :

It's **2** O'clock

It's **4** O'clock
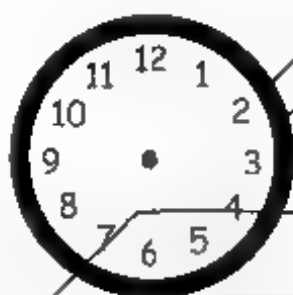
It's **6** O'clock

It's **8** O'clock

It's **10** O'clock

It's **12** O'clock

It's **1** O'clock

It's **3** O'clock

It's **5** O'clock

It's **7** O'clock

It's **9** O'clock

It's **11** O'clock

Find the result :

$7 + 8 =$ ....

$15 - 9 =$ ....

$$\begin{array}{r} 12 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer :

a Thirteen = ·   (13 , 3 , 12)

b The number comes after 12 is (11 , 13 , 20)

c The day after Sunday is ···· (Saturday , Monday , Friday)

d The first day of the week is · (Saturday , Monday , Friday)

e 2 + 3 > ···   (4 , 5 , 6)

Complete :

a 3 + 8 < ....

b The number comes before 20 is ....

c Monday , ... , Wednesday , Thursday , ...

d 16 = ... (in letters)

e ★ ★ ★ ★ ★ / ★ ★ ★ ★ the number of stars is ....

Arrange in a descending order : 18 , 10 , 5 , 13 , 9

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a 5 + 7 ☐ 19 − 7   d Sixteen ☐ 12 + 6

b 8 − 8 ☐ 8 + 8   e 7 + 9 ☐ Thirteen

c 11 + 5 ☐ 20 − 6

Match:

| 2 + 2 | 3 + 3 | 4 + 4 | 5 + 5 | 6 + 6 |

| 8 - 2 | 15 - 11 | 17 - 5 | 12 - 4 | 15 - 5 |

Choose the correct answer :

a) Sixteen = ...   (14 , 15 , 16)

b) The number comes before 16 is   (15 , 14 , 17)

c) The day before Sunday is··   (Saturday , Monday , Friday)

d) 8 + ... = 10   (3 , 2 , 1)

e) 5 + 5 > ·   (11 , 10 , 9)

Complete :

a) 19 – 7 < ....

b) The number comes after 18 is ....

c) Wednesday , ... , Friday ....

d) 20 = ... (in letters)

e) ||||||||||||| the number of pens is ....

Arrange in an ascending order :   13 , 11 , 5 , 9 , 8

...... , ... , ... , ... , ...

Complete using (< , = or >) :

a) 19 - 9 [ ] 6 + 4   Nineteen [ ] 5 + 14

b) 13 + 3 [ ] 18 - 5   c) 10 + 10 [ ] 7 + 6

c) Fifteen [ ] Eleven

Digital clock

Write the time :

02:00	**04:00**	**06:00**
It's _____ O'clock	It's _____ O'clock	It's _____ O'clock
08:00	**12:00**	**10:00**
It's _____ O'clock	It's _____ O'clock	It's _____ O'clock
01:00	**03:00**	**05:00**
It's _____ O'clock	It's _____ O'clock	It's _____ O'clock
07:00	**09:00**	**11:00**
It's _____ O'clock	It's _____ O'clock	It's _____ O'clock

Complete:

It's **2** O'clock
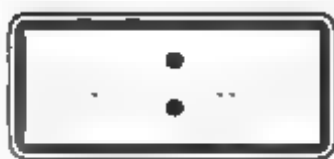
It's **4** O'clock

It's **6** O'clock

It's **8** O'clock

It's **10** O'clock

It's **12** O'clock

It's **1** O'clock

It's **3** O'clock

It's **5** O'clock

It's **7** O'clock

It's **9** O'clock

It's **11** O'clock

Find the result :

$8 + 9 = $ .... $12 + 5 = $ .. $9 - 5 = $ ..

$15 - 7 = $ .... $11 + 7 = $ .... $19 - 8 = $ ......

Choose the correct answer :

a Thirteen = ...   (13 , 3 , 12)

b The number comes after 11 is ..   (12 , 13 , 20)

c The day after Sunday is ..   (Saturday , Monday , Friday)

d The first day of the week is   (Saturday , Monday , Friday)

e $2 + 3 > $.   (4 , 5 , 6)

Complete :

a $3 + 8 < $ ....

b The number comes before 13 is ....

c Monday , ... , Wednesday , Thursday , ...

d 18 = ...   (in letters)

e | * * * * *
 * * | the number of stars is ....

Arrange in a descending order :   18 , 0 , 15 , 3 , 19

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a $5 + 7$ [ ] $19 - 7$ **d** Sixteen [ ] $12 + 6$

b $8 - 8$ [ ] $8 + 8$ **c** $7 + 9$ [ ] Thirteen

Write the time :

It's ...... O'clock   It's .. .. O'clock   It's .. .. O'clock

Match:

2 + 2	3 + 3	4 + 4	5 + 5	6 + 6

8 - 2	15 - 11	17 - 5	12 - 4	15 - 5

Choose the correct answer :

a) Sixteen = ...   (14 , 15 , 16)

b) The number comes before 17 is   (15 , 14 , 16)

c) The day before Sunday is ··   (Saturday , Monday , Friday)

d) 2 + ... = 10   (3 , 8 , 1)

e) 5 + 5 > ·   (11 , 10 , 9)

Complete :

a) 19 – 5 < ....

b) The number comes after 19 is ....

c) Wednesday , ... , Friday ....

d) 20 = ... (in letters)

e) ||||||||||||||||||| the number of pens is ....

Arrange in an ascending order :   3 , 1 , 15 , 19 , 8

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a) Fifteen ☐ Eleven   d) Nineteen ☐ 5 + 14

b) 13 + 3 ☐ 18 - 5   c) 10 + 10 ☐ 7 + 6

Write the time :

02:00	04:00	06:00
It's O'clock	It's . O'clock	It's O'clock

Exercise 14

Number from 21 to 29

Write the number in words (letters)

24 : ....   20 : ....   27 : ....

21 : ....   25 : ....   15 : ....

28 : ....   22 : ....   23 : ....

26 : ....   29 : ....   17 : ....

Write the number in digits :

Twenty one : ....   Twenty nine : ....   Twenty two : ....

Twenty three : ....   Twenty four : ....   Twenty six : ....

Twenty five : ....   Fifteen : ....   Twenty eight : ....

Twenty seven : ....   seventeen : ....   Twenty : ....

Complete :

20 , 21 , 22 , 23 , ..., ..., ...,

29 , 28 , 27 , 26 , ..., ..., ...,

16 , 17 , 18 , 19 , ..., ..., ...,

Complet :

- The number just **after** 20 is ....
- The number just **after** 28 is ....
- The number just **before** 21 is ....
- The number just **before** 24 is ....
- The number just **after** 19 is ....
- The number just **before** 27 is ....
- The number just **after** 22 is ....
- The number just **before** 26 is ....

Put the following numbers in an ascending order

25 , 2 , 20 , 5 , 29

13 , 23 , 3 , 19 , 7

14 , 4 , 24 , 0 , 11

20 , 28 , 17 , 2 , 24

Put the following numbers in a **descending** order

28 , 0 , 20 , 12 , 27

☐ ☐ ☐ ☐ ☐

6 , 19 , 3 , 13 , 8

☐ ☐ ☐ ☐ ☐

24 , 8 , 27 , 2 , 20

☐ ☐ ☐ ☐ ☐

7 , 13 , 3 , 23 , 16

☐ ☐ ☐ ☐ ☐

Join the dots :
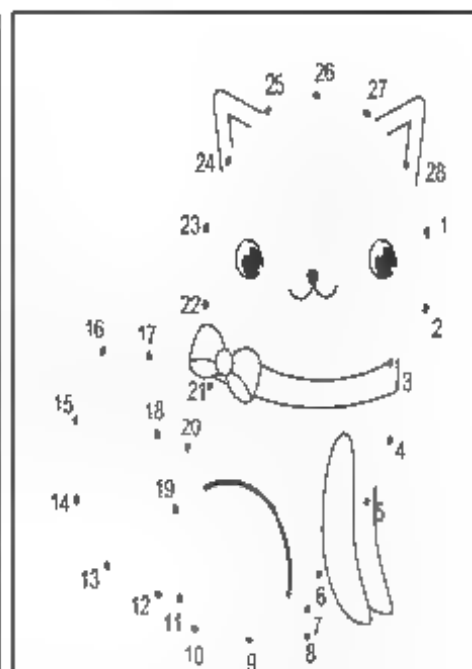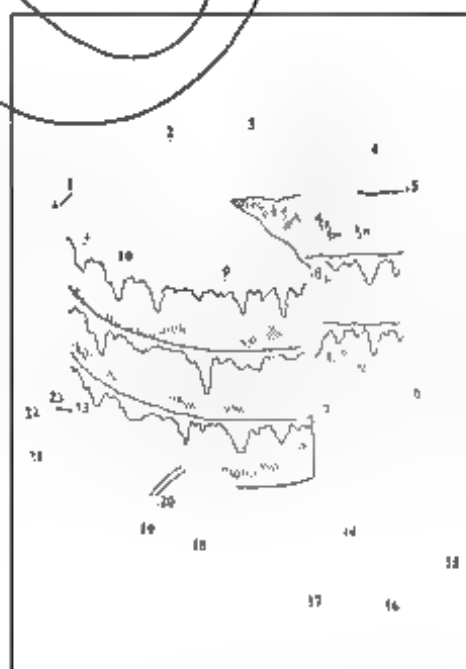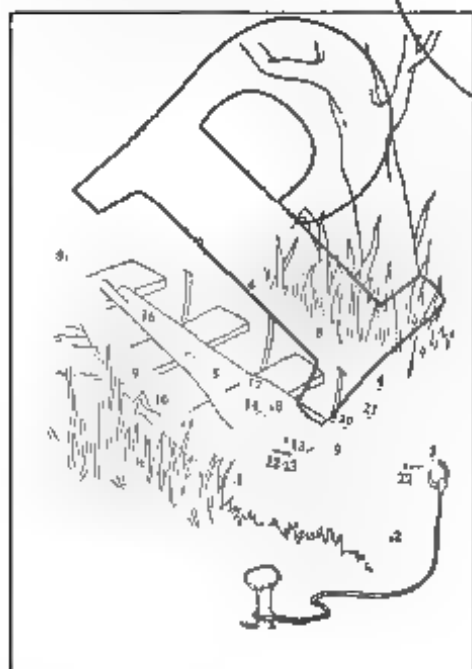
Find the result :

18 + 2 = ...

18 – 2 = ...

$$\begin{array}{r} 12 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 7 \\ \hline \end{array}$$

Choose the correct answer :

a Twenty five = ...   (15 , 5 , 25)

b The number after 28 is ....   (27 , 29 , 19)

c 5 + 9 > ....   (14 , 13 , 15)

d 5 + ... = 12   (6 , 7 , 8)

e the day after friday is ....   (Thursday , Saturday , Sunday)

Complete :

a 25 , 24 , 23 , ... , ... , ... , ...

b The day comes after Monday is : ....

c 28 = ... (in words)

d ||||| ||||| ||||| ||||| the number of pens is ....

Arrange in a descending order :   13 , 11 , 15 , 9 , 18

.... , ... , ... , ... , ...

Write the time :

12:00	04:00	05:00
It's . O'clock	It's .... O'clock	It's .... O'clock
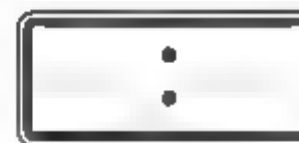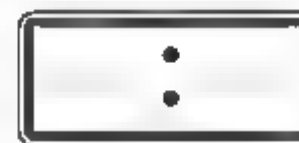
:	:	:
It's 2 O'clock	It's 8 O'clock	It's 6 O'clock

Exercise 15 — Numbers from 30 to 50

Write the number in words (letters)

32 : ....   40 : ....   36 : ....

28 : ....   49 : ....   41 : ....

50 : ....   27 : ....   18 : ....

20 : ....   8 : ....   44 : ....

Write the number in digits :

thirteen : .....   forty one : .....   thirty nine : .....

fourteen : .....   twenty six : .....   forty two : .....

nineteen : .....   thirty three : .....   fifteen : .....

seven : .....   forty two : .....   thirty one : .....

Complete :

27 , 28 , 29 , ... , ... , ... , ...

36 , 37 , 38 , ... , ... , ... , ...

45 , 44 , 43 , ... , ... , ... , ...

34 , 33 , 32 , ... , ... , ... , ...

Complet :

- The number just **after 29** is ....
- The number just **after 49** is ....
- The number just **before 25** is ....
- The number just **before 20** is ....
- The number just **after 30** is ....
- The number just **before 30** is ....
- The number just **after 16** is ....
- The number just **before 41** is ....

Put the following numbers in

a descending order | **an ascending order**

25 , 35 , 15 , 28 | 30 , 50 , 20 , 40

◯ , ◯ , ◯ , ◯ | ◯ , ◯ , ◯ , ◯

12 , 20 , 2 , 32 | 40 , 14 , 44 , 24

◯ , ◯ , ◯ , ◯ | ◯ , ◯ , ◯ , ◯

15 , 8 , 48 , 27 | 18 , 15 , 11 , 17

◯ , ◯ , ◯ , ◯ | ◯ , ◯ , ◯ , ◯

27 , 17 , 7 , 20 | 13 , 33 , 3 , 30

◯ , ◯ , ◯ , ◯ | ◯ , ◯ , ◯ , ◯

Complete using (< , = or >)

14 ☐ 18	12 ☐ fifteen	eighteen ☐ 28
13 ☐ 23	26 ☐ thirty one	forty eight ☐ 48
30 ☐ 13	24 ☐ forty two	forty free ☐ 34
46 ☐ 50	15 ☐ fifty	eighteen ☐ 18
49 ☐ 39	16 ☐ thirty six	seventeen ☐ 21
25 ☐ 30	42 ☐ twelve	thirty four ☐ 43

Find

15 + 4 =	7 + 0 =	15 − 1 =
16 + 3 =	8 + 6 =	16 − 4 =
17 + 2 =	12 − 6 =	17 − 9 =
18 + 1 =	13 − 2 =	18 − 8 =
19 + 1 =	14 − 3 =	19 − 5 =
16 + 3 =	13 − 9 =	9 − 9 =

Find the result :

18 + 2 = ...

20 − 7 = ...

```
  15        12        16
+  3      +  3      −  8
----      ----      ----
```

Choose the correct answer :

a Forty six = ...   (14 , 64 , 46)

b The number comes after 39 is .....   (88 , 40 , 41)

c The day before Tuesday is ......   (Sunday , Monday , Friday)

d 3 + ... > 8   (4 , 5 , 6)

e ..... − 5 = 5   (0 , 10 , 15)

Complete :

a 37 , 38 , 39 , ... ,.......... ,.......... ,..........

b 49 (in words) : ....

c Thirty one (in digits) : ....

d The number comes before 50 is ....

e
```
***** *****
***** ***
```
The number of stars is ....

Arrange in a descending order :   45 , 50 , 23 , 15 , 36

.... , ... , ... , ... ,

Complete using (< , = or >) :

a 6 + 5 [   ] Twenty one   d 20 − 8 [   ] Twenty eight

b 11 + 3 [   ] Forty   c 7 + 6 [   ] Thirty one

Write the time :

[:]   [:]

It's **2** O'clock   It's **6** O'clock

Exercise 16

Word Problems

LE 6   LE 5   LE 8   LE 12

Comlete :

The price of [flowers] and [bananas] = + = LE

The price of [car] and [teddy bear] = + = LE

The price of [flowers] and [car] = + = LE

The price of [flowers] and [teddy bear] = + = LE

The price of [car] and [bananas] = + = LE

The price of [teddy bear] and [bananas] = + = LE

The price of [car] , [bananas] and [flowers]

= + + = LE

LE 5	**LE 8**	**LE 2**	**LE 10**	**LE 7**

Comlete :

The price of [boat] and [balloons] = ___ + ___ = LE ___

The price of [balloons] and [oreo] = ___ + ___ = LE ___

The price of [oreo] and [woody] = ___ + ___ = LE ___

The price of [woody] and [helicopter] = ___ + ___ = LE ___

The price of [helicopter] and [boat] = ___ + ___ = LE ___

The price of [balloons] , [oreo] and [helicopter]
= ___ + ___ + ___ = LE ___

The price of [boat] , [woody] and [oreo]
= ___ + ___ + ___ = LE ___

Complete:

1	2	3	……	……	……	7	……	……	10
……	……	13	……	……	16	……	18	……	……
21	……	……	24	……	26	……	……	29	……
……	32	……	……	……	……	37	38	……	40
……	……	……	44	……	46	……	……	49	……

50	49	48	……	……	45	44	……	42	41
40	……	……	……	36	35	……	……	32	……
30	……	28	……	……	25	……	……	……	21
……	19	……	17	……	……	14	……	……	……
……	8	……	……	5	……	……	……	2	1

Join the dots in order :

Match:

| 2 + 2 | 3 + 3 | 4 + 4 | 5 + 5 | 6 + 6 |

| 8 - 2 | 14 - 10 | 17 - 5 | 12 - 4 | 15 - 5 |

Choose the correct answer :

a Sixteen = ...   (14 , 15 , 16)

b The number comes before 17 is   (15 , 14 , 16)

c Forty six = ...   (14 , 64 , 46)

d The number comes after 39 is ....   (38 , 40 , 41)

e The day before Tuesday is .... (Sunday , Monday , Friday)

Complete :

a 19 – 5 < ....

b The number comes after 19 is ....

c 37 , 38 , 39 , ... , ... , ... , ...

d 39 = ... (in letters)

e ||||| ||||| ||| the number of pens is ....

Arrange in an ascending order : 14 , 4 , 44 , 19 , 8

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a Thirteen ☐ Thirty one   d Nineteen ☐ Twenty one

b 11 + 3 ☐ 18 - 5   e 10 + 10 ☐ 7 + 6

The price of :

⚽ and 🧢 = .. + .. = LE .

🧢 and 📓 = ... + .. = LE .

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Alaa bought milk for L.E. 10 and candies for L.E. 7 .

How much money did Alaa pay ?

Alaa paid = ... + ... = L.E. ....

Omar bought crayons for L.E. 12 and a book for L.E. 5 .

How much money did Omar pay ?

Omar paid = ... + ... = L.E. ....

Eman bought a hat for L.E. 11 and a toy for L.E. 3 .

How much money did Eman pay ?

Omar paid = ... + ... = L.E. ....

Hana bought a ruler for L.E. 7 and a pencil for L.E. 6 .

How much money did Hana pay ?

Omar paid = ... + ... = L.E. ....

Adham bought a notebook for L.E. 5 , a pen for L.E. 6 and a pencil for LE 3 .

How much money did Adham pay ?

Omar paid = ... + ... + ... = L.E. ....

Sara has 5 pens and Mona has 7 pens

How many pens do Sara and Mona have ?

Sara and Mona have = ... + ... = L.E. ....

Alaa has LE 4 and Nada has LE 9

How much money do they have together ?

They have = ... + ... = L.E. ....

Ali has 7 balloons   and Fady has 8 balloons .

How many balloons do they have ?

They have = ... + ... = L.E. ....

Sameh has 3 books , Ayman has 7 books and

Eman has 8 books How many books do they have ?

They have = ... + ... + ... = L.E. ....

Salah has LE 7 , his father give him LE 9.

How much money does Salah have ?

Salah has = ... + ... = L.E. ....

Comlete :

The price of [boat] and [pizza] = + = LE

The price of [pizza] and [helicopter] = + = LE

The price of [helicopter] and [boat] = + = LE

The price of [boat] , [pizza] and [helicopter]

= + + = LE

LE 7
LE 2
LE 5

Complete:

1	2	3	....	....	....	7	....	....	10
....	....	13	....	....	16	....	18	....	....
21	....	....	24	....	26	....	....	29	....
....	32	....	....	....	....	37	38	....	40
....	....	....	44	....	46	....	....	49	....

50	49	48	....	....	45	44	....	42	41
40	....	....	....	36	35	....	....	32	....
30	....	28	....	....	25	....	....	....	21
....	19	....	17	....	....	14	....	....	....
....	....	8	....	....	5	....	....	2	1

Find the result :

$8 + 9 =$ ....　　$12 + 5 =$ ....　　$9 - 5 =$ ....

$15 - 7 =$ ....　　$11 + 7 =$ ....　　$19 - 8 =$ ....

Choose the correct answer :

a thiry one = ... 　　　　　　(13 , 31 , 33)

b The number comes after 11 is ... 　(12 , 13 , 20)

c The first day of the week is ... 　(Saturday , Monday , Friday)

d 2 + 3 > ... 　　　　　　　　　　(4 , 5 , 6)

Complete :

a 3 + 8 < ....

b Monday , ... , Wednesday , Thursday , ...

c 18 = ... (in letters)

d
```
* * * * * * * * * * *
 * *   * *   * *   * *
```
the number of stars is ....

Arrange in a descending order :

25 , 15 , 5 , 50 , 35

..... , ... , ... , ... , ...

Complete using (< , = or >) :

a 6 + 6 ▢ 15 - 4 　　　**d** 47 ▢ forty seven

b 19 - 6 ▢ 7 + 6 　　　**c** 34 ▢ forty three

Write the time :

It's ..... O'clock 　　It's ..... O'clock 　　It's ..... O'clock

Alaa had L.E. 12 she bought candies for L.E. 8 .

Find the remaining money with Alaa

the remainder = ... − .... = L.E. ....

Sara had L.E. 20 she bought a pen for L.E. 5 .

Find the remaining money with Sara .

the remainder = ... − .... = L.E. ....

Hanaa had L.E. 20 she bought a toy for L.E. 7 .

Find the remaining money with Hanaa

the remainder = ... − .... = L.E. ....

Nada had L.E. 15 she bought a book for L.E. 10 .

Find the remaining money with Nada .

the remainder = ... − .... = L.E. ....

Sama has 7 apples she eats 2 apples

How many apples are remain ?

the remainder = ... − .... = ... apples

Samir has 12 sweets . He eats 5 sweets .

How many sweets are remain ?

the remainder = ... − .... = ... sweets

Omar had L.E. 20 . he bought a pen for L.E. 3 .

and a book for L.E. 6 .

Find the remaining money with Omar .

Omar paid = ... + ... = L.E. ....

the remainder = ... − .... = L.E. ....

Ahmed had L.E. 13 . he bought candies for L.E. 3 .

and a pecil for L.E. 4 .

Find the remaining money with Ahmed .

Ahmed paid = ... + ... = L.E. ....

The remainder = ... − .... = L.E. ....

Adam had L.E. 15 . he bought a toy for L.E. 5 .

and a ruler for L.E. 2 .

Find the remaining money with Adam .

Adam paid = ... + ... = L.E. ....

The remainder = ... − .... = L.E. ....

Fatma had L.E. 20 . he bought a and

Find the remaining money with Fatma

Fatma paid = ... + ... = L.E. ....

The remainder = ... − .... = L.E. ....

Complete

0	21 → 22	22	43	50	29 →		
1			42	49	30	27	
2	19			48		26	9
3	18						
4		26			33		
5		27				23	12
	15		37	44		22	
	14		36	43			
8					37		15
9		31				19	
10 → 11	11	32 → 33	33	40 → 39	39		17

Find the result :

15 + 4 = ...

13 − 8 = ...

$$\begin{array}{r} 12 \\ + \ 3 \\ \hline \end{array} \qquad \begin{array}{r} 7 \\ + \ 9 \\ \hline \end{array} \qquad \begin{array}{r} 16 \\ - \ 9 \\ \hline \end{array}$$
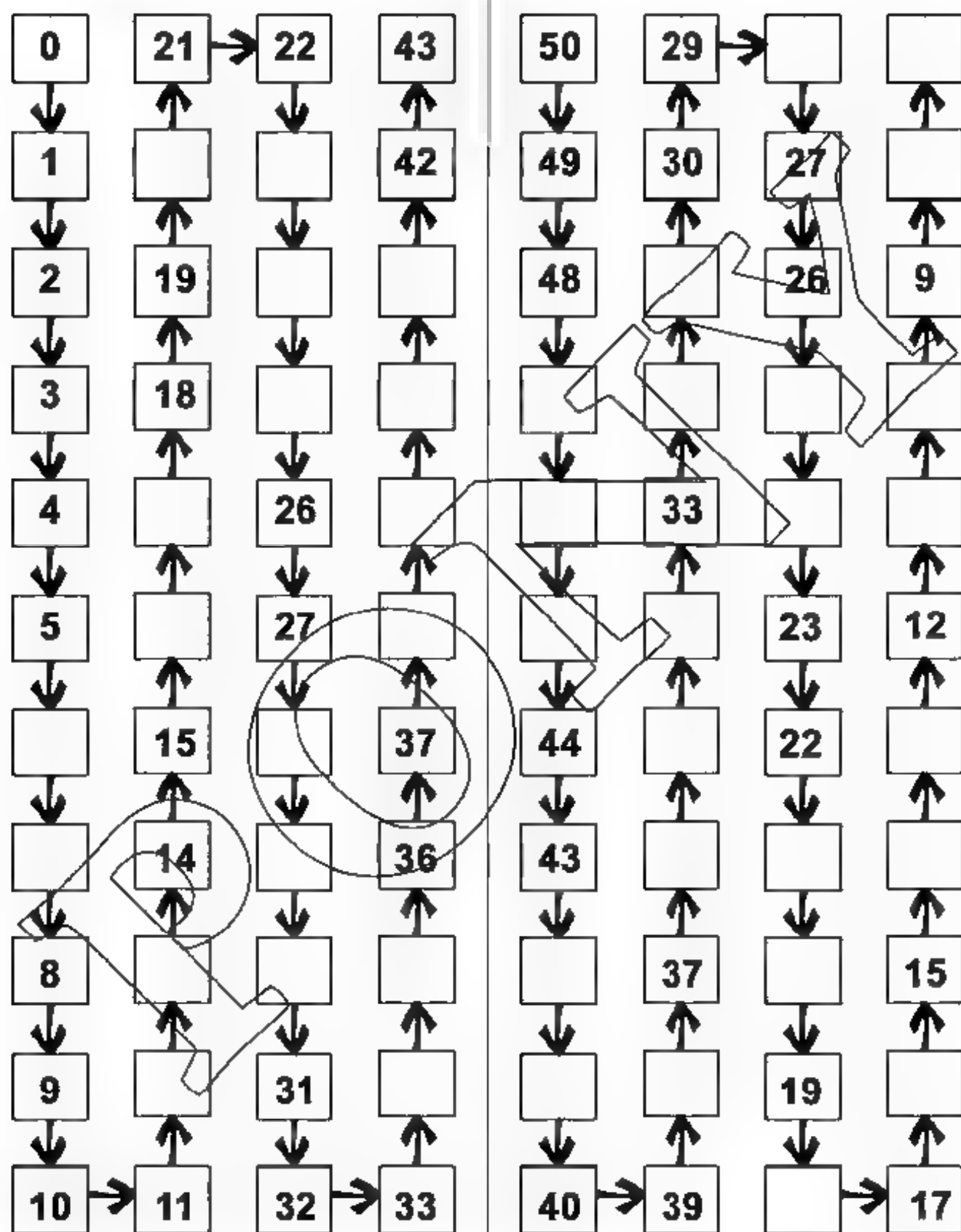
Choose the correct answer :

a) Thirteen (in digits) = ...   (13 , 31 , 30)

b) 28 > ......   (38 , 18 , 48)

c) The number comes after 39 is . ....   (38 , 30 , 40)

d) The day comes before Monday is ......(Sunday, Friday, tuesday)

e) 5 + ... > 9   (3 , 4 , 5)

Complete :

a) 25 , 24 , 23 , ... , ... , ...

b) The number comes before 41 is ....

c) The day comes after Friday is ....

d) 5 + 8 < ....

e) 48 (in words) = ...

Arrange in an ascending order :   39 , 19 , 49 , 9 , 29

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a) 9 + 7 [ ] 19 - 3   d) 25 [ ] twenty six

b) 18 - 8 [ ] 6 + 4   e) 34 [ ] forty three

Ahmed has 12 balls and Eman has 8 balls .

How many balls do they have together ?

They have = ... + ... = ... balls

Exercise 17

Numbers from 51 to 70

Write the number in words (letters)

51 : ....   15 : ....   65 : ....

48 : ....   54 : ....   63 : ....

70 : ....   17 : ....   37 : ....

69 : ....   62 : ....   53 : ....

22 : ....   55 : ....   66 : ....

Write the number in digits :

seventy : ....   sixty eight : ....   sixty six : ....

sixty four : ....   sixty two : ....   sixty : ....

fifty eight : ....   fifty six : ....   fifty four : ....

fifty two : ....   fifty : ....   fifteen : ....

seventeen : ....   sixty three : ....   thirty six : ....

Complete :

64 , 65 , 66 , ... , ... , ... , ...

56 , 57 , 58 , ... , ... , ... , ...

70 , 69 , 68 , ... , ... , ... , ...

65 , 64 , 63 , ... , ... , ... , ...

- The number just **after** 69 is ....
- The number just **after** 61 is ....
- The number just **before** 60 is ....
- The number just **before** 70 is ....
- The number just **after** 49 is ....
- The number just **before** 50 is ....
- The number just **after** 56 is ....
- The number just **before** 52 is ....

Put the following numbers in

an **ascending** order	a **descending** order
45 , 65 , 35 , 25	17 , 7 , 57 , 70
( ) , ( ) , ( ) , ( )	( ) , ( ) , ( ) , ( )
23 , 32 , 22 , 33	50 , 15 , 25 , 45
( ) , ( ) , ( ) , ( )	( ) , ( ) , ( ) , ( )
16 , 61 , 66 , 60	53 , 58 , 51 , 56
( ) , ( ) , ( ) , ( )	( ) , ( ) , ( ) , ( )
39 , 19 , 46 , 15	20 , 40 , 70 , 30
( ) , ( ) , ( ) , ( )	( ) , ( ) , ( ) , ( )

Mathematics — PONY — PRIMARY 1

Complete using (< , = or >)

45 □ 70	16 □ sixty one	nineteen □ 70
54 □ 54	71 □ seventeen	sixty four □ 46
51 □ 15	23 □ twenty three	sixteen □ 61
59 □ 60	62 □ twenty six	eighteen □ 18
52 □ 50	51 □ fifteen	sixty six □ 66
53 □ 35	55 □ fifty nine	sixty two □ 26

Complete:

1	2	3	...	...	...	7	...	...	10
...	...	13	...	...	16	...	18	...	...
21	...	...	24	...	26	...	...	29	...
...	32	...	...	...	...	37	38	...	40
...	...	...	44	...	46	...	...	49	...
51	...	...	...	55	...	...	...	...	60
...	62	63	...	...	66	...	...	69	...

Find the result :

11 + 9 = ...

19 – 4 = ...

```
  15        8        20
+  5      + 8      –  6
————     ————     ————
```

Choose the correct answer :

a sixty four (in digits) = ...   (46 , 64 , 60)

b 67 > ......   (70 , 68 , 66)

c The number comes after 69 is ......   (60 , 50 , 70)

d The day comes before Saturday is ...... (Sunday, Friday , tuesday)

e 5 + ... > 10   (4 , 5 , 6)

Complete :

a 53 , 52 , 51 , ... , ... , ...

b The number comes before 50 is ....

c The day comes after Thursday is ....

d 20 - 4 < ....

e 62 (in words) = ...

Arrange in an ascending order :   52 , 25 , 55 , 22 , 50

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a   9 + 9 ☐ 19 - 9   **d** 25 ☐ fifty two

b   18 - 8 ☐ 7 + 4   **c** 63 ☐ thirty six

Adam had L.E. 15 . he bought a toy for L.E. 5 , and a ruler for L.E. 2 .
Find the remaining money with Adam .

Adam paid = ... + ... = L.E. ....

the remainder = ... – .... = L.E. ....

Exercise 18

Numbers from 71 to 90

Write the number in words (letters)

81 : ....   17 : ....   85 : ....

48 : ....   74 : ....   83 : ....

90 : ....   17 : ....   37 : ....

89 : ....   82 : ....   73 : ....

28 : ....   77 : ....   88 : ....

Write the number in digits :

seventy : .....   eighty six : .....   eighty eight : .....

eighty four : .....   eighty two : .....   eighty : .....

seventy eight : .....   seventy six : .....   fifty four : .....

seventy two : .....   fifty : .....   eighteen : .....

seventeen : .....   eighty three : .....   thirty six : .....

Complete :

74 , 75 , 76 , ... , ... , ... , ...

66 , 67 , 68 , ... , ... , ... , ...

90 , 89 , 88 , ... , ... , ... , ...

75 , 74 , 73 , ... , ... , ... , ...

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- The number just **after** 79 is ....
- The number just **after** 81 is ....
- The number just **before** 80 is ....
- The number just **before** 90 is ....
- The number just **after** 69 is ....
- The number just **before** 60 is ....
- The number just **after** 66 is ....
- The number just **before** 55 is ....

Put the following numbers in

an **ascending** order	a **descending** order
54 , 56 , 53 , 52	71 , 75 , 57 , 77
☐ , ☐ , ☐ , ☐	☐ , ☐ , ☐ , ☐
23 , 32 , 22 , 33	16 , 61 , 66 , 60
☐ , ☐ , ☐ , ☐	☐ , ☐ , ☐ , ☐
53 , 58 , 51 , 56	20 , 40 , 70 , 30
☐ , ☐ , ☐ , ☐	☐ , ☐ , ☐ , ☐
50 , 15 , 25 , 45	39 , 19 , 46 , 15
☐ , ☐ , ☐ , ☐	☐ , ☐ , ☐ , ☐

Mathematics — PONY — PRIMARY 1

Complete using (< , = or >)

85 ☐ 70	71 ☐ seventy one	nineteen ☐ 90
58 ☐ 54	23 ☐ twenty six	sixty four ☐ 46
81 ☐ 15	12 ☐ twenty	ninety ☐ 91
59 ☐ 80	62 ☐ fifty three	eighteen ☐ 80
82 ☐ 58	51 ☐ fifteen	sixty six ☐ 66
55 ☐ 55	75 ☐ fifty seven	sixty two ☐ 26

Complete:

1	2	3	.....	.....	.....	7	.....	.....	10
.....	.....	13	.....	.....	16	.....	18	.....	.....
21	.....	.....	24	.....	26	.....	.....	29	.....
.....	32	.....	.....	.....	.....	37	38	.....	40
.....	.....	.....	44	.....	46	.....	.....	49	.....
51	.....	.....	.....	55	.....	.....	.....	.....	60
.....	62	63	.....	.....	66	.....	.....	69	.....
.....	72	.....	74	.....	.....	77	78	.....	80
.....	82	83	.....	.....	86	.....	.....	89	.....

Find the result :

11 + 7 = ...

18 – 4 = ...

16
+ 4
____

8
+ 8
____

14
– 7
____

Choose the correct answer :

a) seventy three (in digits) = ...   (73 , 37 , 70)

b) 82 > ......   (88 , 18 , 85)

c) The number comes after 69 is . ....   (60 , 70 , 80)

d) The day comes after Monday is ....   (Sunday, Friday , tuesday)

e) 6 + ... > 9   (1 , 3 , 4)

Complete :

a) 85 , 84 , 83 , ... , ... , ...

b) The number comes before 83 is ....

c) The day comes before Friday is ....

d) 5 + 12 < ....

e) 88 (in words) = ...

Arrange in an ascending order :   90 , 19 , 89 , 9 , 29

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a)   9 + 7 ☐ 19 - 3   d)   25 ☐ twenty six

b)   18 - 8 ☐ 6 + 4   c)   34 ☐ forty three

Ahmed had LE 12 balls , he bought a pen for LE 7 .

Find the remaining money with him .

The remainder = ... - .... = ... LE

Exercise 19

Numbers from 91 to 100

Write the number in words (letters)

91 : ....   19 : ....   95 : ....

98 : ....   79 : ....   93 : ....

100 : ....   97 : ....   39 : ....

99 : ....   89 : ....   79 : ....

29 : ....   77 : ....   87 : ....

Write the number in digits :

ninety : ....   eighty six : ....   eighty eight : ....

ninety four : ....   eighty two : ....   eighty : ....

ninety eight : ....   ninety six : ....   ninety four : ....

ninety two : ....   fifty : ....   nineteen : ....

thirteen : ....   ninety three : ....   thirty six : ....

Complete :

94 , 95 , 96 , ... , ... , ... , ...

66 , 67 , 68 , ... , ... , ... , ...

70 , 79 , 78 , ... , ... , ... , ...

85 , 84 , 83 , ... , ... , ... , ...

- The number just **after** 99 is ....
- The number just **after** 11 is ....
- The number just **before** 90 is ....
- The number just **before** 100 is ....
- The number just **after** 59 is ....
- The number just **before** 50 is ....
- The number just **after** 62 is ....
- The number just **before** 22 is ....

Put the following numbers in

an **ascending** order

39 , 19 , 46 , 15

☐ , ☐ , ☐ , ☐

20 , 40 , 70 , 30

☐ , ☐ , ☐ , ☐

12 , 100 , 92 , 29

☐ , ☐ , ☐ , ☐

71 , 75 , 57 , 77

☐ , ☐ , ☐ , ☐

a **descending** order

79 , 97 , 49 , 94

☐ , ☐ , ☐ , ☐

16 , 61 , 66 , 60

☐ , ☐ , ☐ , ☐

50 , 15 , 25 , 45

☐ , ☐ , ☐ , ☐

23 , 32 , 22 , 33

☐ , ☐ , ☐ , ☐

Complete the table :

100	99	98	97	....	95	94	....	92	91
90	....	88	....	....	85	....	....	82	....
....	79	....	77	....	....	74	....	....	71
70	....	68	....	....	65	....	....	....	61
....	....	58	....	56	....	....	53	....	....
....	49	48	....	....	45	44	....	....	....
40	....	....	37	36	....	....	....	32	....
....	29	....	....	....	....	24	23	....	21
....	....	18	....	....	15	14	....	....	....
10	....	....	7	6	....	....	....	2	1

0	1	2	....	4	....	6	7	....	9
10	11	12	13	....	....	16	17	18	....
....	21	....	23	....	25	....	27	....	29
30	....	32	33	....	....	36	....	....	....
....	41	....	43	44	....	....	....	48	....
50	....	....	....	....	....	....	57	....	....
....	....	62	....	....	65	66	....	....	69
....	71	....	73	74	....	....	....	....	....
80	....	....	....	....	....	....	87	....	....
....	....	92	....	....	95	....	....	98	....

Complete using (< , = or >)

58 ☐ 54   23 ☐ twenty six   sixty four ☐ 46

81 ☐ 15   12 ☐ twenty   ninety ☐ 91

59 ☐ 80   62 ☐ fifty three   eighteen ☐ 80

82 ☐ 58   51 ☐ fifteen   sixty six ☐ 66

55 ☐ 55   75 ☐ fifty seven   sixty two ☐ 26

Match

| Nineteen | Twenty eight | Thirty seven | Forty six | Fifty five |

| 19 | 73 | 64 | 37 | 28 | 91 | 82 | 55 | 46 | 62 |

| Sixty four | Seventy three | Eighty two | Ninety one | Sixty two |

Match

| Eleven | Twenty | Thirty nine | Forty eight | Fifty seven |

| 11 | 75 | 66 | 39 | 20 | 93 | 84 | 57 | 48 | 32 |

| Sixty six | Seventy five | Eighty four | Ninety three | Thirty two |

Find the result :

19 + 1 = ...

10 – 5 = ...

```
  12        3        20
+  7      + 2      –  5
————     ————     ————
```

Choose the correct answer :

a) ninety four (in digits) = ... (49 , 94 , 99)

b) 95 > ...... (99 , 100 , 88)

c) The number comes after 89 is . .... (88 , 100 , 90)

d) The day comes before Monday is ...... (Sunday, Friday, tuesday)

e) 5 + ... > 9 (3 , 4 , 5)

Complete :

a) 100 , 99 , 98 , ... , ... , ...

b) The number comes before 59 is ....

c) The day comes after Friday is ....

d) 5 + 10 < ....

e) 93 (in words) = ...

Arrange in an ascending order : 36 , 16 , 69 , 96 , 26

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a) 5 + 7 ☐ 13 - 3   d) 29 ☐ ninety six

b) 12 - 8 ☐ 6 + 6   e) 39 ☐ forty three

Ahmed has LE 19 , he bought a hat for LE 8 .

Find the remaining money with him.

They remainder = ... – .... = ... balls

Exercise 20

Units and Tens

Write the number :
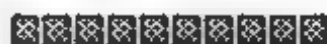
☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐
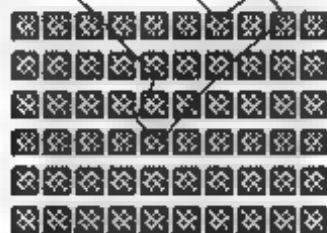
☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐
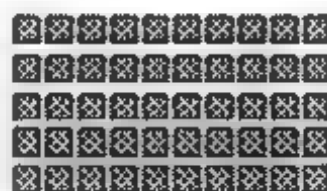
☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

Write the number :
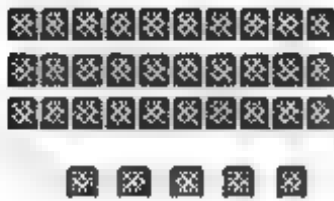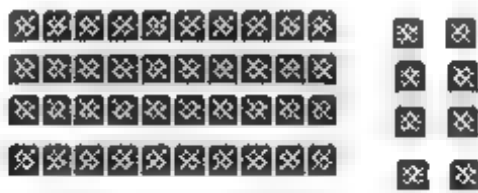
☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐
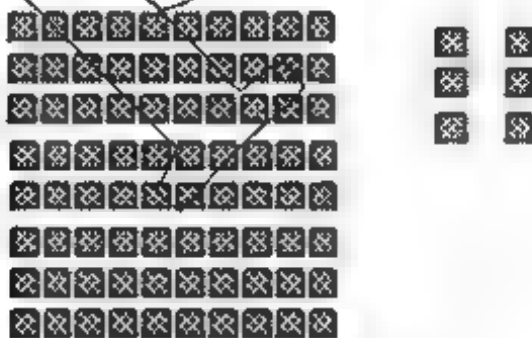
☐ tens + ☐ Units = ☐☐
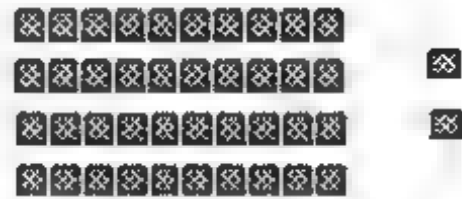
☐ tens + ☐ Units = ☐☐
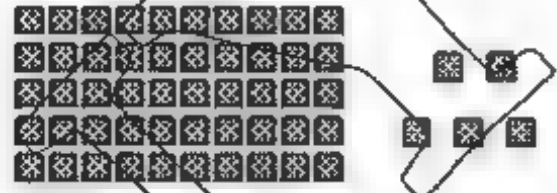
☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

☐ tens + ☐ Units = ☐☐

Complete the table :

100	99	98	97	....	95	94	....	92	91
90	....	88	....	....	85	....	....	82	....
....	79	....	77	....	....	74	....	....	71
70	....	68	....	....	65	....	....	....	61
....	....	58	....	56	....	....	53	....	....
....	49	48	....	....	45	44	....	....	....
40	....	....	37	36	....	....	....	32	....
....	29	....	....	....	....	24	23	....	21
....	....	18	....	....	15	14	....	....	....
10	....	....	7	6	....	....	....	2	1

0	1	2	....	4	....	6	7	....	9
10	11	12	13	....	....	16	17	18	....
....	21	....	23	....	25	....	27	....	29
30	....	32	33	....	....	36	....	....	....
....	41	....	43	44	....	....	....	48	....
50	....	....	....	....	....	....	57	....	....
....	....	62	....	....	65	66	....	....	69
....	71	....	73	74	....	....	....	....	....
80	....	....	....	....	....	....	87	....	....
....	....	92	....	....	95	....	....	98	....

Find the result :

8 + 8 = ...

20 − 7 = ...

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer :

a one hundred (in digits) = ...   (99 , 100 , 10)

b 91 > ......   (97 , 89 , 98)

c The number comes before 90 is .. ..   (89 , 98 , 91)

d The day comes before sunday is .... (Friday , Monday , Saturday)

e 8 + ... < 12   (5 , 4 , 3)

Complete :

a 95 , 96 , 97 , ... , ...

b The number comes after 72 is ....

c The day comes after thursday is .. ..

d 15 - 8 < ....

e 99 (in words) = ...

Arrange in an ascending order :   18 , 98 , 89 , 81 , 77

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a   5 + 9 ☐ 11 - 4   **d**   92 ☐ twenty six

b   10 - 0 ☐ 6 + 4   **c**   69 ☐ ninety six

Yasmina has LE 20 . She bought sweets for LE 8

Find the remaining money with Yasmina .

The remainder = ... − .... = ... balls

Complete :

1 tens + 0 units = ………   (in words) ……………………………

2 tens + 2 units = ………   (in words) ……………………………

3 tens + 4 units = ………   (in words) ……………………………

4 tens + 6 units = ………   (in words) ……………………………

5 tens + 8 units = ………   (in words) ……………………………

6 tens + 1 units = ………   (in words) ……………………………

7 tens + 3 units = ………   (in words) ……………………………

8 tens + 5 units = ………   (in words) ……………………………

7 units + 5 tens = ………   (in words) ……………………………

7 units + 6 tens = ………   (in words) ……………………………

5 units + 7 tens = ………   (in words) ……………………………

3 units + 9 tens = ………   (in words) ……………………………

4 units + 3 tens = ………   (in words) ……………………………

9 units + 1 tens = ………   (in words) ……………………………

1 units + 2 tens = ………   (in words) ……………………………

7 units + 3 tens = ………   (in words) ……………………………

Complete :

8 tens + 2 units = …… (in words) ………………………

7 tens + 2 units = …….. (in words) ………………………

6 tens + 0 units = ……. (in words) ………………………

5 tens + 0 units = …… (in words) ………………………

4 tens + 1 units = …….. (in words) ………………………

3 tens + 2 units = …… (in words) ………………………

2 tens + 3 units = ……. (in words) ………………………

1 tens + 3 units = …….. (in words) ………………………

5 units + 2 tens = …… (in words) ………………………

7 units + 3 tens = …… (in words) ………………………

0 units + 1 tens = …… (in words) ………………………

3 units + 2 tens = …….. (in words) ………………………

1 units + 1 tens = …….. (in words) ………………………

2 units + 6 tens = …….. (in words) ………………………

4 units + 4 tens = …….. (in words) ………………………

5 units + 5 tens = …… (in words) ………………………

Complete the table :

100	99	98	97	....	95	94	....	92	91
90	....	88	....	....	85	....	....	82	....
....	79	....	77	....	....	74	....	....	71
70	....	68	....	....	65	....	....	....	61
....	....	58	....	56	....	....	53	....	....
....	49	48	....	....	45	44	....	....	....
40	....	....	37	36	....	....	....	32	....
....	29	....	....	....	....	24	23	....	21
....	....	18	....	....	15	14	....	....	....
10	....	....	7	6	....	....	....	2	1

0	1	2	....	4	....	6	7	....	9
10	11	12	13	....	....	16	17	18	....
....	21	....	23	....	25	....	27	....	29
30	....	32	33	....	....	36	....	....	....
....	41	....	43	44	....	....	....	48	....
50	....	....	....	....	....	....	57	....	....
....	....	62	....	....	65	66	....	....	69
....	71	....	73	74	....	....	....	....	....
80	....	....	....	....	....	....	87	....	....
....	....	92	....	....	95	....	....	98	....

Find the result :

7 + 7 = ...

20 – 4 = ...

```
  11        8        15
+  6      + 9      –  8
----      ----     ----
```

Choose the correct answer :

a) sixty nine (in digits) = ... (99 , 69 , 96)

b) 88 > ...... (67 , 89 , 98)

c) The number comes before 100 is .... (79 , 89 , 99)

d) The day comes before tuesday is .... (Friday , Monday , tuesday)

e) 7 units + 3 tens = ... (73 , 37 , 77)

Complete :

a) 53 , 52 , 51 , ... , ... , ...

b) The number comes after 60 is ....

c) 9 tens + 3 units = ...

d) 15 - 5 < ....

e) 63 (in words) = ...

Arrange in an ascending order : 47 , 74 , 77 , 44 , 17

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a) 19 + 1 ☐ 19 - 1

b) 15 - 8 ☐ 3 + 4

d) 97 ☐ seventy nine

e) 56 ☐ forty eight

☐ tens + ☐ Units = ☐☐

Complete :

..... Tens + ... units = **19** (in words) ....

...... Tens + ... units = **28** (in words) ....

...... Tens + ... units = **37** (in words) ....

...... Tens + ... units = **46** (in words) ....

..... Tens + ... units = **55** (in words) ....

...... Tens + ... units = **64** (in words) ....

...... Tens + ... units = **73** (in words) ....

..... Tens + ... units = **82** (in words) ....

...... units + ... tens = **91** (in words) ....

...... units + ... tens = **10** (in words) ....

...... units + ... tens = **21** (in words) ....

...... units + ... tens = **32** (in words) ....

...... units + ... tens = **43** (in words) ....

...... units + ... tens = **56** (in words) ....

...... units + ... tens = **67** (in words) ....

...... units + ... tens = **98** (in words) ....

Complete :

..... Tens + ... units = **90** (in words) ....

...... Tens + ... units = **87** (in words) ....

...... Tens + ... units = **76** (in words) ....

...... Tens + ... units = **65** (in words) ....

..... Tens + ... units = **54** (in words) ....

...... Tens + ... units = **43** (in words) ....

...... Tens + ... units = **32** (in words) ....

..... Tens + ... units = **21** (in words) ....

...... units + ... tens = **12** (in words) ....

...... units + ... tens = **5** (in words) ....

...... units + ... tens = **35** (in words) ....

...... units + ... tens = **94** (in words) ....

...... units + ... tens = **58** (in words) ....

...... units + ... tens = **66** (in words) ....

...... units + ... tens = **17** (in words) ....

...... units + ... tens = **61** (in words) ....

2 tens = ...   5 tens = ...   6 tens = ...

7 tens = ...   9 tens = ...   3 tens = ...

1 tens = ...   4 tens = ...   10 tens = ...

15 units = ...   8 units = ...   10 units = ...

21 units = ...   12 units = ...   2 units = ...

.... tens = 80   .... tens = 40   .... tens = 60

.... tens = 20   .... tens = 10   .... tens = 30

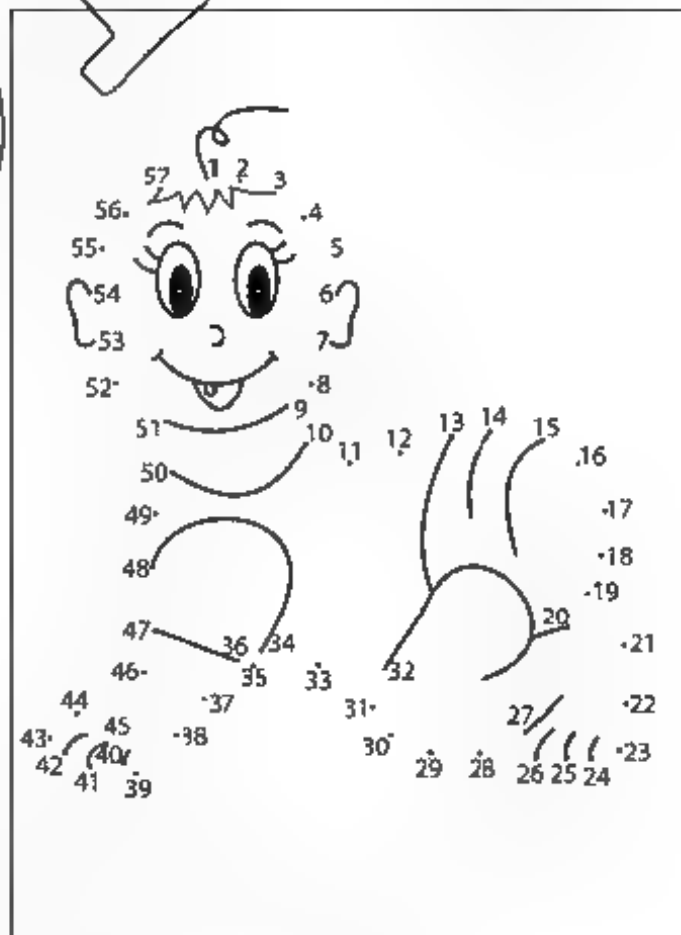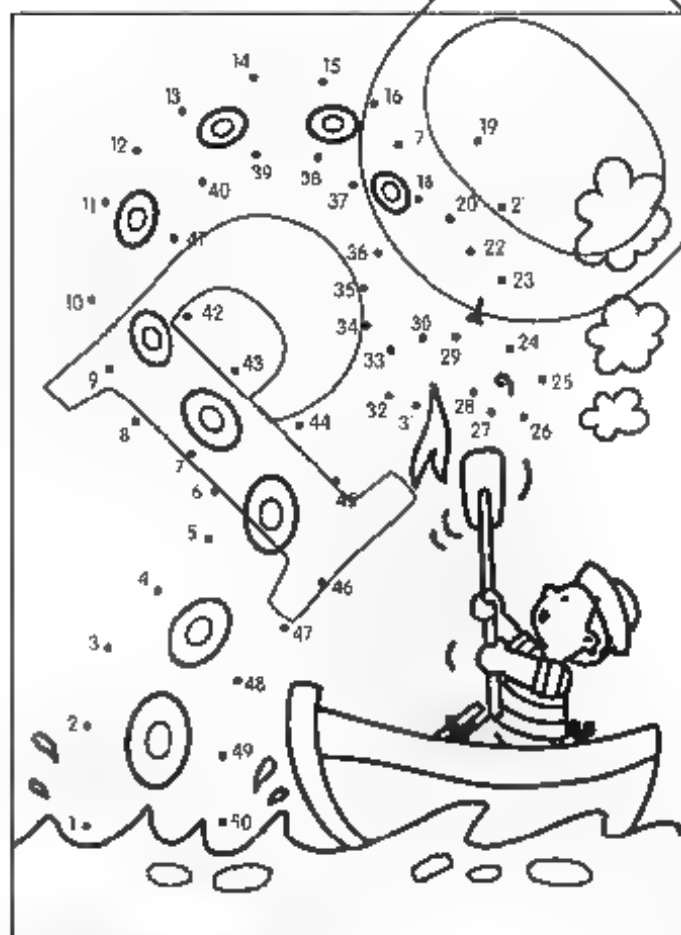....... tens = 50   .... tens = 70   .... tens = 100

..... units = 8   ..... units = 12   ..... units = 27

... .. units = 31   ..... units = 5   ..... units = 15

Find the result :

$7 + 6 =$ ....

$15 - 3 =$ ....

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

Choose the correct answer :

a) Seventy Two (in digits) = ...   (72 , 27 , 77)

b) 19 > ......   (90 , 21 , 18)

c) The number comes after 39 is . ....   (30 , 40 , 38)

d) 7 units + 3 tens = ...   (77 , 73 , 37)

e) 5 + ... > 8   (4 , 2 , 3)

Complete :

a) 20 , 30 , 40 , ... , ... , ... , ...

b) ..... units + ... Tens = 75

c) The day comes after Sunday is ....

d) 8 + ... = 12

e) 93 (in words) = ...

Arrange in an ascending order :   20 , 87 , 12 , 52 , 61

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a)   8 + 8   ☐   10 + 10   d)   38   ☐   eighty three

b)   20 - 4   ☐   7 + 7   c)   93   ☐   eighty eight

Mona bought a pen for LE 12 and a ruler for LE 8.

How much money did Mona pay ?

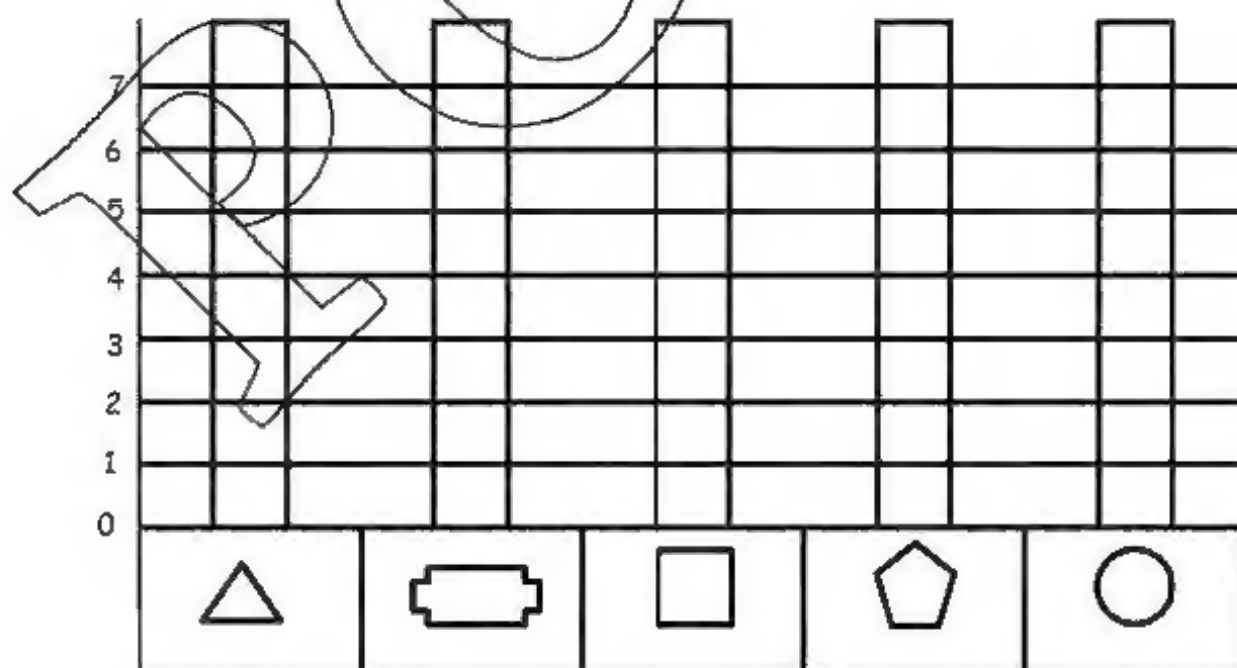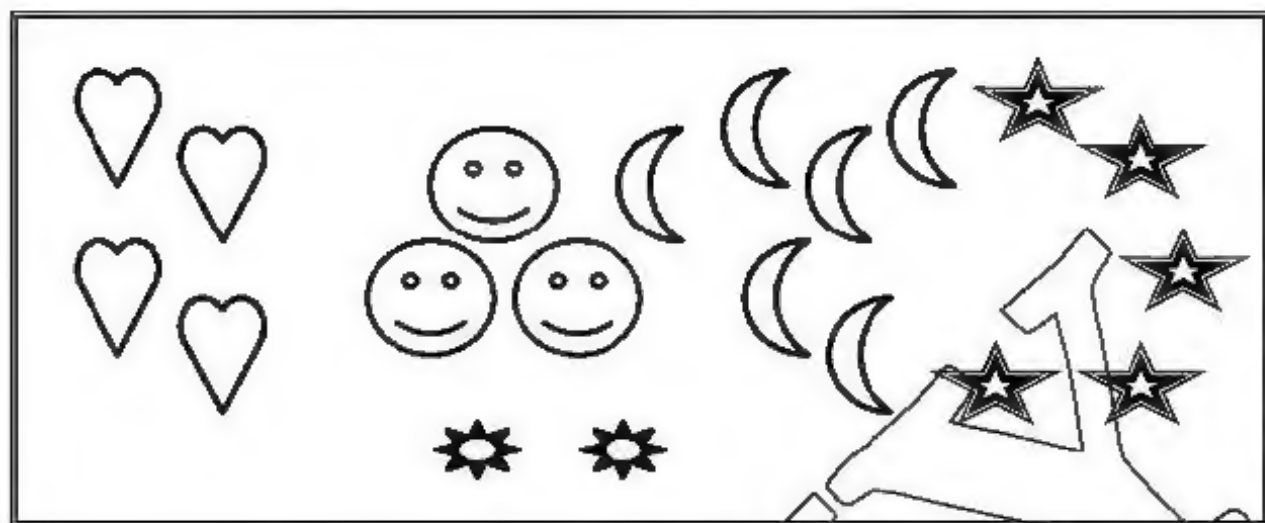Mona paid = ... + ... = ... LE

Exercise 19

Organize data

Complete the following table :

Shape	△	▭	□	⬠	○
Number					

Represent the previous table graphically :

01210901817 - 01004201098

Complete the following table :

Shape	♡	☺	✹	☾	★
Number					

Represent the previous table graphically :

Shade according to the number of flowers

Colour of flowers	Number
Red	5
Yellow	4
White	2
Blue	6
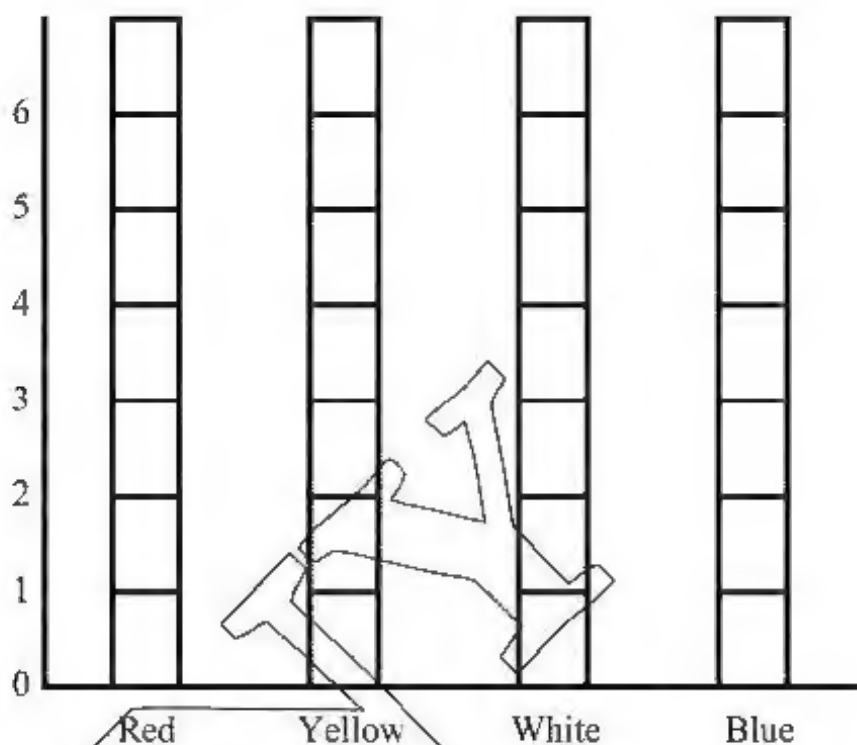
Complete the following table

Name	Money
Alaa	....
Nadia	....
Hany	....
Ahmed	....
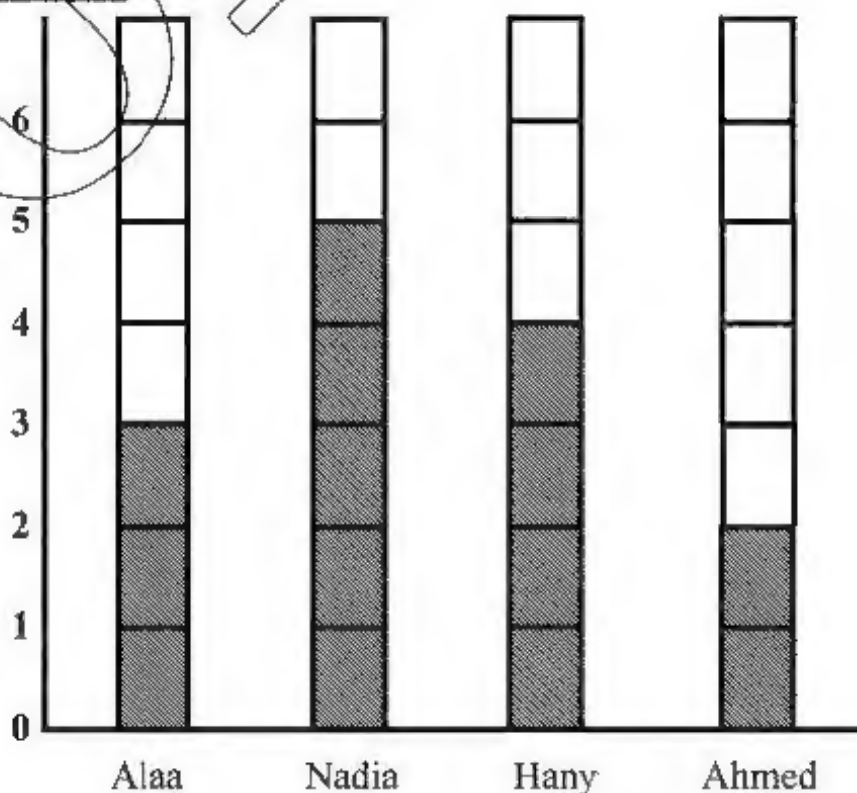
Match:

| 2 + 2 | 3 + 3 | 4 + 4 | 5 + 5 | 6 + 6 |

| 8 - 2 | 11 - 7 | 17 - 5 | 12 - 4 | 15 - 5 |

Choose the correct answer :

a) seventeen (in digits) = ... (17 , 71 , 70)

b) 56 < ...... (65 , 55 , 50)

c) The number comes after 88 is ...... (89 , 99 , 100)

d) The day comes after thursday is ...... (Friday, Monday , tuesday)

e) 5 tens + 8 units = ,........ (58 , 85 , 59)

Complete :

a) 10 , 20 , 30 , 40 , ... , ... , ...

b) The number comes before 100 is ....

c) ...... units + ... tens = 95

d) 73 (in words) = ...

e) 8 + ... = 15

Arrange in an ascending order : 10 , 100 , 1 , 0 , 50

.... , ... , ... , ... , ...

Complete using (< , = or >) :

a) 8 + 2 ▢ 13 - 3   d) 28 ▢ eighty two

b) 10 - 8 ▢ 1 + 3   e) 100 ▢ fifteen

The price of :

⚽ and 🎩 = ... + ... = LE ....

🎩 and 📓 = ... + ... = LE ....

LE 8 · LE 5 · LE 7